

### Single-Channel, One-Piece Steel Surface Raceway

500® and 700® Series Raceway is ideal for surface mounting small amounts of electrical wiring or communication cables. These rugged raceways offer a low profile appearance which blend with any decor. 500® and 700® Series Raceway all come with our exclusive ScuffCoat™ finish for increased durability and scratch-resistance.

500 and 700 Series  
Raceway profiles.



500 Series Raceway and components  
used in a ceiling fan installation.



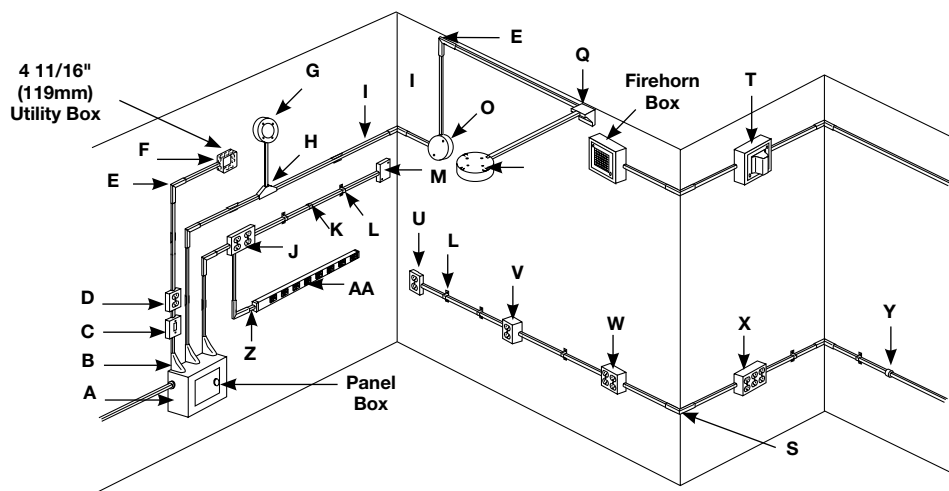
#### FEATURES & BENEFITS

- **Low-profile, unobtrusive appearance.** Blends with any decor or setting. Excellent for low-voltage wiring.
- **ScuffCoat finish.** Tough, durable, scratch-resistant finish which can be overpainted with latex paint.
- **Surface mounting.** Eliminates disturbing the building structure or wall finish to make renovations easy.
- **V5748-3 Device Box accommodates wireless.** Designed for use with Ortronics® Wi-Jack™ Wireless Access Points.
- **Full line of fittings.** Provides unlimited wiring solutions and interconnection between raceway systems.
- **More choice of colors.** 700 Series Raceway and Fittings are available in ivory and white.
- **Fittings have removable covers.** Allows easy access to wiring for changes and additions.
- **Raceway cutters with replaceable blades.** Cuts raceway cleanly, reduces labor, and installation time.
- **Datacom connectivity options.** Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.
- **UL5 and ADA compliant.** Raceway and fittings meet UL5 specifications and can be installed in conformance with ADA requirements.
- **UL and cUL Listed component raceways.** File E4376 Guide RJBT, Fittings: File E41751 Guide RJPR. Meets Article 386 of NEC and meets Section 12-600 of CEC.



Typical applications for 500 & 700 Series Raceway.

## 500 & 700 Series System Product Applications



- |             |                             |            |                        |             |                                 |
|-------------|-----------------------------|------------|------------------------|-------------|---------------------------------|
| A — 5781A   | 3/4" (19.1mm) Box Connector | J — 5747-2 | Shallow Device Box     | S — V718    | External Elbow                  |
| B — V5786   | Adjustable Offset Connector | K — V706   | Cover Clip             | T — R5753   | Extra Deep Alarm Device Box     |
| C — V57240  | Single Pole Switch and Box  | L — V704   | Mounting Strap         | U — V5747S  | Shallow Device Box              |
| D — V57243G | Duplex Receptacle and Box   | M — V57242 | Utility Box            | V — V5744   | Extra Deep Device Box           |
| E — V711    | Flat Elbow                  | N — V717   | Internal Elbow         | W — V5748-2 | Device Box                      |
| F — V5785   | Combination Connector       | O — V5734A | Utility Box            | X — V5748-3 | Device Box                      |
| G — V5738   | Fixture Box Solid Base      | P — V5739  | Fixture Box Solid Base | Y — 5782    | 1/2" (12.7mm) Conduit Connector |
| H — V5715   | Tee Fitting                 | Q — V5719  | Corner Box             | Z — V2089E  | Reducing Fitting                |
| I — V5703   | Supporting Clip             | R — R5752  | Alarm Device Box       | AA —        | Plugmold Multioutlet System     |

## V500 & V700 Series Wire Fill Capacity Charts

### V500/V700 Series Raceway Wire Fill Capacities for Power

| WIRE SIZE<br>THHN/THWN | O.D.   |       | NUMBER OF CONDUCTORS 40% FILL |             |
|------------------------|--------|-------|-------------------------------|-------------|
|                        | inches | (mm)  | V500 SERIES                   | V700 SERIES |
| 14 AWG                 | 0.111  | (2.8) | 7                             | 10          |
| 12 AWG                 | 0.130  | (3.3) | 5                             | 7           |
| 10 AWG                 | 0.164  | (4.2) | 3                             | 4           |

### V500/V700 Series Raceway Wire Fill Capacities for Communications

|                            | CABLE/WIRE SIZE        | O.D.          |         | V500 SERIES |            | V700 SERIES |            |
|----------------------------|------------------------|---------------|---------|-------------|------------|-------------|------------|
|                            |                        | inches        | (mm)    | 20% FILL*   | 40% FILL** | 20% FILL*   | 40% FILL** |
| UNSHIELDED<br>TWISTED PAIR | 4-pair, 24 AWG, Cat 3  | 0.190         | (4.8)   | 1           | 2          | 1           | 3          |
|                            | 4-pair, 24 AWG, Cat 5e | 0.210         | (5.3)   | 1           | 2          | 1           | 3          |
|                            | 4-pair, 24 AWG, Cat 6  | 0.250         | (6.3)   | 0           | 1          | 1           | 2          |
| TELEPHONE                  | 2-pair, 24 AWG         | 0.140         | (3.6)   | 2           | 4          | 3           | 6          |
|                            | 3-pair, 24 AWG         | 0.150         | (3.8)   | 2           | 4          | 2           | 5          |
|                            | 4-pair, 24 AWG         | 0.190         | (4.8)   | 1           | 2          | 1           | 3          |
|                            | 25-pair, 24 AWG        | 0.410         | (10.4)  | 0           | 0          | 0           | 0          |
| COAXIAL                    | RG58/U                 | 0.195         | (5.0)   | 1           | 2          | 1           | 3          |
|                            | RG59/U                 | 0.242         | (6.1)   | 0           | 1          | 1           | 2          |
|                            | RG62/U                 | 0.242         | (6.1)   | 0           | 1          | 1           | 2          |
|                            | RG6/U                  | 0.270         | (6.9)   | 0           | 1          | 0           | 1          |
| TWINAXIAL                  | 100 Ohm                | 0.330         | (8.4)   | 0           | 0          | 0           | 1          |
| SHIELDED<br>TWISTED PAIR   | TYPE 1                 | 0.390         | (9.9)   | 0           | 0          | 0           | 0          |
|                            | TYPE 2                 | 0.465         | (11.8)  | 0           | 0          | 0           | 0          |
|                            | TYPE 3                 | 0.245         | (6.2)   | 0           | 1          | 0           | 1          |
| FIBER                      | Mini ZipCord           | 0.079 x 0.157 | (2 x 4) | 3           | 6          | 4           | 8          |
|                            | ZipCord                | 0.118 x 0.236 | (3 x 6) | 1           | 2          | 1           | 3          |
|                            | Round 4 Strand Fiber   | 0.187         | (4.8)   | 1           | 2          | 1           | 3          |
|                            | Round 6 Strand Fiber   | 0.256         | (6.5)   | 0           | 1          | 1           | 2          |

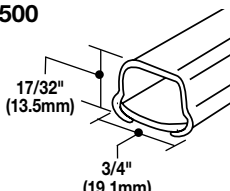
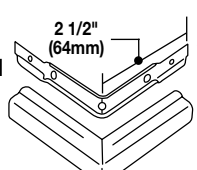
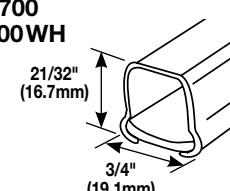
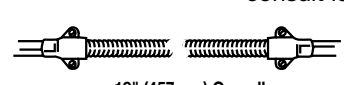
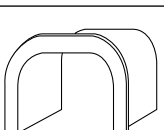
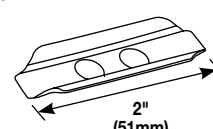
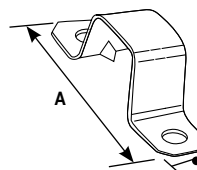
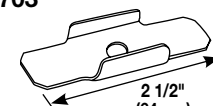
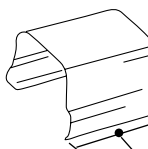
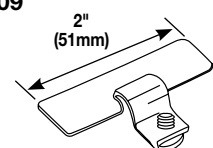
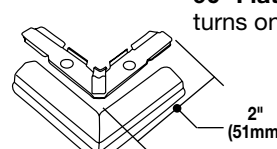
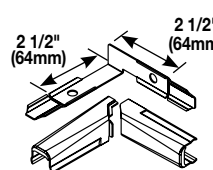
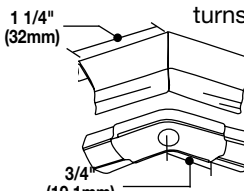
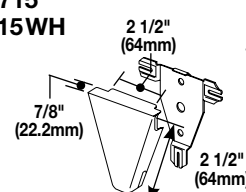
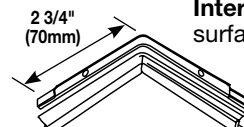
\* 20% cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within raceway and fittings that may restrict cross sectional area.

\*\* 40% cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.



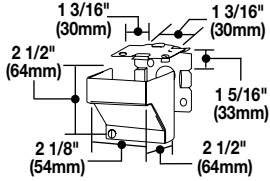
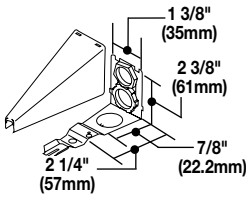
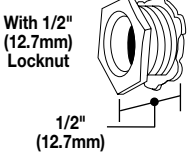
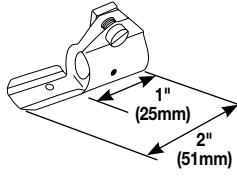
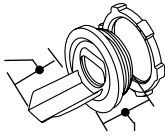
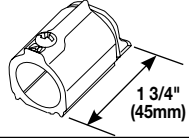
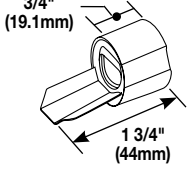
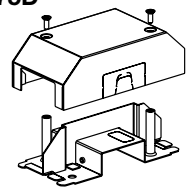
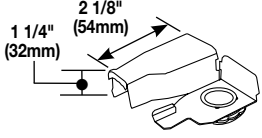
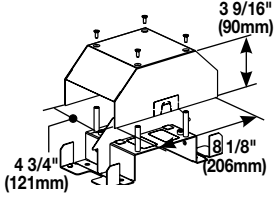
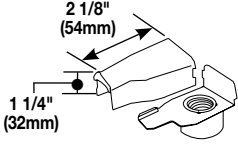
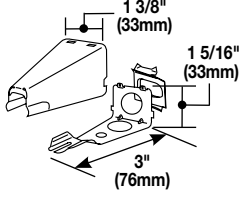
Download this product's PEP ecosport<sup>®</sup> environmental product declaration at [www.legrand.us/resources-and-downloads](http://www.legrand.us/resources-and-downloads). This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

## 500 & 700 Series Raceway & Fittings Ordering Information

| Catalog No./Item                                                                                                                                                                                                                                                                                                                                                                                       | Description/Specifications                                                                                                                                               | Catalog No./Item                                                                                                                                                   | Description/Specifications                                                                                                                                                                                              |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------|---------------|------|---------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------|
| <b>V500</b><br>                                                                                                                                                                                                                                                                                                       | <b>Raceway</b> – .040" (1.0mm) steel. Comes in 10 ft. (3.05mm) lengths, one 5701 Coupling furnished with each length. Five ft. (1.525m) lengths available, order V500-5. | <b>V518</b><br><b>V718</b><br><b>718WH</b><br>                                   | <b>External Elbow</b> – For outside surfaces at right angles.                                                                                                                                                           |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| <b>V700</b><br><b>700WH</b><br>                                                                                                                                                                                                                                                                                       | <b>Raceway</b> – .040" (1.0mm) steel. Comes in 10 ft. (3.05mm) lengths, one 5701 Coupling furnished with each length. Five ft. (1.525m) lengths available, order V700-5. | <b>V5700F</b><br>                                                                | <b>Flexible Section</b> – For getting around difficult angles. End fittings and bulk conduit lengths available. Maximum painted length 3' (915mm) longer lengths furnished unpainted, consult factory for availability. |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| <b>502</b><br><b>702</b><br>                                                                                                                                                                                                                                                                                          | <b>Bushing</b> – Protects wires from abrasion. Bushing slips into open end of raceway where it enters a fitting.                                                         | <b>5701</b><br>                                                                  | <b>Coupling</b> – For joining and supporting lengths of V500 or 700 Series raceway. One coupling supplied with each length.                                                                                             |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| <b>V504</b><br><b>V704</b><br><b>704WH</b><br> <table border="1" data-bbox="404 921 729 1005"><thead><tr><th>CAT. #</th><th>A</th><th>B</th></tr></thead><tbody><tr><td>V504</td><td>1 7/8" (47mm)</td><td>1/2" (12.7mm)</td></tr><tr><td>V704</td><td>1 7/8" (47mm)</td><td>5/8" (15.4mm)</td></tr></tbody></table> | CAT. #                                                                                                                                                                   | A                                                                                                                                                                  | B                                                                                                                                                                                                                       | V504 | 1 7/8" (47mm) | 1/2" (12.7mm) | V704 | 1 7/8" (47mm) | 5/8" (15.4mm) | <b>Mounting Strap (1- or 2-Hole)</b> – Convert to one-hole by breaking off at score. Lanced tab holds strap in place while fastening to surface. | <b>V5703</b><br> | <b>Supporting Clip</b> – For supporting lengths of V500 or 700 Series raceway at any point desired. |
| CAT. #                                                                                                                                                                                                                                                                                                                                                                                                 | A                                                                                                                                                                        | B                                                                                                                                                                  |                                                                                                                                                                                                                         |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| V504                                                                                                                                                                                                                                                                                                                                                                                                   | 1 7/8" (47mm)                                                                                                                                                            | 1/2" (12.7mm)                                                                                                                                                      |                                                                                                                                                                                                                         |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| V704                                                                                                                                                                                                                                                                                                                                                                                                   | 1 7/8" (47mm)                                                                                                                                                            | 5/8" (15.4mm)                                                                                                                                                      |                                                                                                                                                                                                                         |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| <b>V506</b><br><b>V706</b><br><b>706WH</b><br>                                                                                                                                                                                                                                                                      | <b>Connection Cover</b> – To cover openings where lengths of V500 or 700 Series, not squarely cut, come together.                                                        | <b>5709</b><br>                                                                | <b>Ground Clamp</b> – Provides additional grounding or to ground remotely located devices. Attach ground wire to screw as required by NEC. Insert into V500 or 700 Series raceway before installing.                    |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| <b>V511</b><br><b>V711</b><br><b>711WH</b><br>                                                                                                                                                                                                                                                                      | <b>90° Flat Elbow</b> – For right angle turns on same surface.                                                                                                           | <b>V5711LHA</b><br><b>V5711RHA</b><br><b>5711LHAWH</b><br><b>5711RHAWH</b><br> | <b>Internal Twisted Elbows</b> – For 90° twist with 90° turn including a flat run on sidewall to a flat run on ceiling or on door edge or window trim. Break out crescent twistout in cover to use with 700 Series.     |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| <b>V512</b><br><b>V712</b><br>                                                                                                                                                                                                                                                                                      | <b>45° Flat Elbow</b> – For diagonal 45° turns on same surface.                                                                                                          | <b>V5715</b><br><b>5715WH</b><br>                                              | <b>Tee</b> – For branches at right angles. Break out crescent twistout in cover to use with V700.                                                                                                                       |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |
| <b>V517</b><br><b>V717</b><br><b>717WH</b><br>                                                                                                                                                                                                                                                                      | <b>Internal Elbow</b> – For inside surfaces at right angles.                                                                                                             |                                                                                                                                                                    |                                                                                                                                                                                                                         |      |               |               |      |               |               |                                                                                                                                                  |                                                                                                     |                                                                                                     |

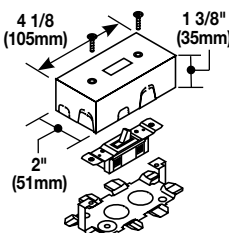
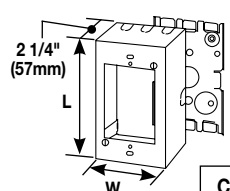
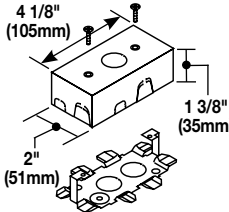
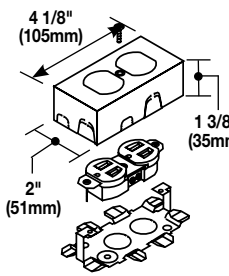
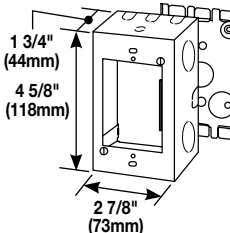
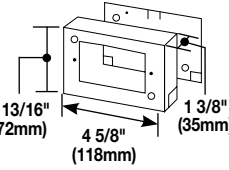
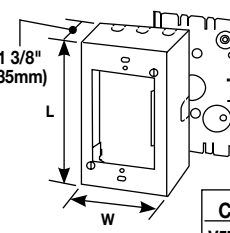
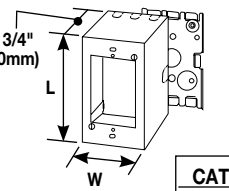
**NOTE:** Use #6 flat head screws with all fittings requiring screws except V504/V704, and V57200 Series; with V504/V704 use #8 pan head screws; with V57200 Series use #8 flat head screws.

## 500 & 700 Series Raceway Fittings Ordering Information

| Catalog No./Item                                                                                                     | Description/Specifications                                                                                                                                                                                                                                                                                                                                                                   | Catalog No./Item                                                                                                     | Description/Specifications                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>V5719</b><br>                    | <b>Corner Box</b> – Allows ample splice room. Each leg of base has 1/2" trade size KO.                                                                                                                                                                                                                                                                                                       | <b>V5786</b><br><b>V5786WH</b><br> | <b>Adjustable Offset Connector</b> – Eliminates offsetting raceway when connecting to surface type panel boxes. The adjustment from surface to center of bushings is 5/8" (15.9mm) minimum to 1 3/8" (35mm) maximum. Break out crescent twistout in cover to use with 700 Series. 1/2" (12.7mm) chase nipple and locknut furnished. |
| <b>5780</b><br>                     | <b>Special Nipple (Galvanized)</b> – Has female 3/8" (9.5mm) pipe thread inside and male 1/2" (12.7mm) pipe thread outside. For hanging 3/8" (9.5mm) or 1/2" (12.7mm) fixtures to Wiremold fittings with 1/2" trade size KOs.                                                                                                                                                                | <b>5790B</b><br>                   | <b>Armored Cable Connector (Galvanized)</b> – For connecting 14/2, 14/3, 12/2, and 12/3 armored cable to Wiremold fittings. Use a short piece of V500/V700 raceway (1 5/8" (41mm) min.) between this connector and fitting. Not for connection to 1/2" (12.7mm) Flex Conduit.                                                       |
| <b>5781</b><br><b>5781A</b><br>     | <b>Box Connector (Galvanized)</b> – For connecting raceway to conduit boxes, panel boxes, etc., having a KO for conduit. May also be used with conduit type fittings. Break out crescent twistout to use with V700.                                                                                                                                                                          | <b>5791</b><br>                    | <b>5700 Series Box EMT Connector</b> – Joins 1/2" (12.7mm) EMT directly into any V5700 Series Wiremold box.                                                                                                                                                                                                                         |
| <b>5782A</b><br>                   | <b>Conduit Connector (Galvanized)</b> – For connecting raceway to conduit. Break out crescent twistout to use with V700.                                                                                                                                                                                                                                                                     | <b>V2475D</b><br>                 | <b>2400 Series Raceway Bridge Fitting</b> – For allowing 2400 Series Raceway to bridge over existing installations of V500/V700 Series Raceway                                                                                                                                                                                      |
| <b>V5783</b><br>                  | <b>Elbow Box Connector</b> – For connecting raceway at right angles to conduit boxes, panel boxes, etc., having a KO for 1/2" (12.7mm) conduit. Break out crescent twistout in cover to use with V700.                                                                                                                                                                                       | <b>V4075DA</b><br>               | <b>4000 Series Raceway Bridge Fitting</b> – For allowing 4000 Series Raceway to bridge over existing installations of V500/V700 Series Raceway.                                                                                                                                                                                     |
| <b>V5784</b><br>                  | <b>Elbow Conduit Connector</b> – For connecting raceway at right angles to 1/2" (12.7mm) conduit or armored cable connectors. Break out crescent twistout in cover to use with V700.                                                                                                                                                                                                         |                                                                                                                      |                                                                                                                                                                                                                                                                                                                                     |
| <b>V5785</b><br><b>5785WH</b><br> | <b>Combination Connector</b> – For connecting raceway, without offsetting, to any 3 1/4" (83mm) or 4" (102mm) outlet box mounted on the surface with a KO for 1/2" (12.7mm) conduit. The base end and bottom has two 1/2" trade size KOs. Break off cover extension to use with 700 Series. Spring steel bushing included for end connection to box, eliminating conduit nipple and locknut. |                                                                                                                      |                                                                                                                                                                                                                                                                                                                                     |

**NOTE:** Use #6 flat head screws with all fittings requiring screws except V504/V704, and V57200 Series; with V504/V704 use #8 pan head screws; with V57200 Series use #8 flat head screws.

## 500 & 700 Series Raceway Device Boxes Ordering Information

| Catalog No./Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Description/Specifications                                                                                                                                                                                                                                                                                                                                     | Catalog No./Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Description/Specifications                                                                                                                                                                                                                                             |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|--------|-------------------------------------------------------------------------------------------------|----------------|---------------|---|---------------------------------------------------------------------------------------------------|----------------|----------------|----|-----------------------------------------------------------------------------------------------|----------------|----------------|---|-----------------------------------------------------------------------------------------------|----------------|------------------|---|-----------------------------------------------------------------------------------------------|----------------|------------------|----|-----------------------------------------------------------------------------------------------|----------------|-------------------|---|--|
| <b>V57240</b>                                                                                                                                                                                                                                                                                       | <b>15A, 125V Single Pole Switch and Box</b> – Accommodates other standard single-gang switches in place of furnished standard single pole switch. Cover has twistouts for V500 or V700 on each end. Twistout on ends permits running raceway close to interior trim. Base has 1/2" trade size KO's.                                                            | <b>V5744S</b>  <br><b>5744SWH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Deep Switch and Receptacle Box</b> – For installing signal system alarm wiring and communication devices. Base has 1/2" trade size and rectangular single-gang KO's.                                                                                                |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V57242</b>                                                                                                                                                                                                                                                                                                                                                                        | <b>Utility Box</b> – For use as tee, cross, pull box, junction box, blank box, etc. Cover has 1/2" trade size KO and twistouts for V500 and V700 on each end and side. End twistouts permit running raceway close to interior trim. Base has 1/2" trade size KO's.                                                                                             | <table border="1"> <thead> <tr> <th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr> </thead> <tbody> <tr> <td>V5744S, WH </td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr> <tr> <td>V5744S-2, WH </td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr> <tr> <td>V5744S-3 </td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAT NO.                                                                                                                                                                                                                                                                | L | W | GANG # | V5744S, WH   | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | V5744S-2, WH   | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | V5744S-3   | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | L                                                                                                                                                                                                                                                                                                                                                              | W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GANG #                                                                                                                                                                                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744S, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 2 7/8" (73mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744S-2, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744S-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 6 1/2" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V57243G</b>                                                                                                                                                                                                                                                                                     | <b>15A, 125V Duplex Grounding Receptacle (Nema 5-15R) and Box</b> – Accommodates other standard 15A (NEMA 5-15R) or 20A (NEMA 5-20R) duplex devices in place of furnished duplex grounding receptacle. Cover has twistouts for V500 and V700 on each end and side. End twistouts permit running raceway close to interior trim. Base has 1/2" trade size KO's. | <b>V5745</b>  <br><b>5745WH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Combination Device Box</b> – For connecting surface runs of 1/2" (12.7mm) conduit, etc. Cover has two raceway twistouts on one end and three on opposite end; also two 1/2" trade size KO's and a raceway twistout on each side. Base has two 1/2" trade size KO's. |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V5741</b> <br><b>5741WH</b>                                                                                                                                                                           | <b>Device Box</b> – For shallow type switches (three-way, single, and double pole) and receptacles, (three-wire locking receptacles and single-gang combination devices). Base has 1/2" trade size KO. End twistout permits running raceway close to interior trim.                                                                                            | <b>V5747</b>  <br><b>5747WH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>Shallow Device Box</b> – For standard shallow switches, receptacles, communication devices, and single-gang combination devices. Base has two 1/2" trade size KO's.                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V5744</b>  <br><b>5744WH</b>    | <b>Extra Deep Device Box</b> – Designed for deep devices – momentary contact, and remote control switches, hospital signaling system devices, and deep communication devices. Base has 1/2" trade size KO's.                                                                                                                                                   | <table border="1"> <thead> <tr> <th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr> </thead> <tbody> <tr> <td>V5744, WH </td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr> <tr> <td>V5744-2, WH </td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr> <tr> <td>V5744-3 </td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAT NO.                                                                                                                                                                                                                                                                | L | W | GANG # | V5744, WH    | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | V5744-2, WH    | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | V5744-3    | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | L                                                                                                                                                                                                                                                                                                                                                              | W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GANG #                                                                                                                                                                                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 2 7/8" (73mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744-2, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 6 1/2" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                | <table border="1"> <thead> <tr> <th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr> </thead> <tbody> <tr> <td>V5748, WH </td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr> <tr> <td>V5748-2, WH </td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr> <tr> <td>V5748-3 </td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr> <tr> <td>V5748-4 </td><td>4 5/8" (118mm)</td><td>8 11/32" (212mm)</td><td>1</td></tr> <tr> <td>V5748-5 </td><td>4 3/4" (121mm)</td><td>10 5/32" (212mm)</td><td>2*</td></tr> <tr> <td>V5748-6 </td><td>4 5/8" (118mm)</td><td>11 31/32" (165mm)</td><td>3</td></tr> </tbody> </table> | CAT NO.                                                                                                                                                                                                                                                                | L | W | GANG # | V5748, WH  | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | V5748-2, WH  | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | V5748-3  | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 | V5748-4  | 4 5/8" (118mm) | 8 11/32" (212mm) | 1 | V5748-5  | 4 3/4" (121mm) | 10 5/32" (212mm) | 2* | V5748-6  | 4 5/8" (118mm) | 11 31/32" (165mm) | 3 |  |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | L                                                                                                                                                                                                                                                                                                                                                              | W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GANG #                                                                                                                                                                                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 2 7/8" (73mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-2, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 6 1/2" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-4                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 8 11/32" (212mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-5                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 10 5/32" (212mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-6                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 11 31/32" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |

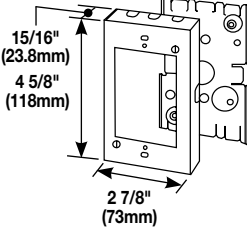
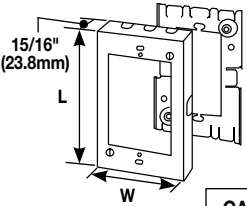
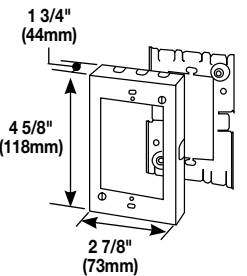
**NOTES:** Covers on this page have double twistouts. Break out lower twistout for use with V500, and both twistouts for use with V700.

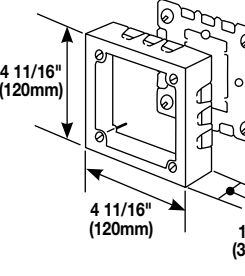
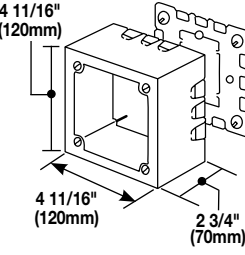
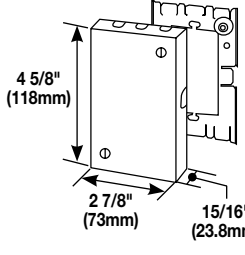
\* V5744-2 and V5744S-2 Base and V5747-2 and V5748-2 Base have 1/2" and 1" concentric trade size KO's and a 1 13/16" x 2 7/8" (47mm x 73mm) rectangular KO to permit mounting on a one-gang in-wall outlet box.

 Replace V with VC or WH with WHC to denote Canadian version — Agency approved for sale in Canada. 

† Larger gangs available, consult factory.

## 500 & 700 Series Raceway Device Boxes Ordering Information (continued)

| Catalog No./Item                                                                                                                                                                                                                                                                                                                                         | Description/Specifications                                                                                                    |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------|--------|---|--------|-----------------|----------------|---------------|---|--------------------|----------------|----------------|----|----------------|----------------|----------------|---|
| <b>V5748S</b> <br><b>5748SWH</b> <br>                                                                 | <b>Shallow Switch and Receptacle Box</b> – For duplex receptacles (shallow type). Base has 1/2" trade size KOs.               |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751</b><br><b>5751WH</b><br>                                                                                                                                                                                                                                       | <b>Flush-Type Extension Adapter</b> – For extensions from existing flush wall boxes. Larger gangs available, consult factory. |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <table><tr><th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr><tr><td><b>V5751,WH</b></td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr><tr><td><b>V5751-2, WH</b></td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr><tr><td><b>V5751-3</b></td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr></table> |                                                                                                                               | CAT NO.        | L      | W | GANG # | <b>V5751,WH</b> | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | <b>V5751-2, WH</b> | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | <b>V5751-3</b> | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                  | L                                                                                                                             | W              | GANG # |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751,WH</b>                                                                                                                                                                                                                                                                                                                                          | 4 5/8" (118mm)                                                                                                                | 2 7/8" (73mm)  | 1      |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751-2, WH</b>                                                                                                                                                                                                                                                                                                                                       | 4 3/4" (121mm)                                                                                                                | 4 3/4" (121mm) | 2*     |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751-3</b>                                                                                                                                                                                                                                                                                                                                           | 4 5/8" (118mm)                                                                                                                | 6 1/2" (165mm) | 3      |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751A</b><br><b>5751AWH</b><br>                                                                                                                                                                                                                                    | <b>Deep Flush-Type Extension Adapter</b> – For deep extensions from existing flush wall boxes.                                |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |

| Catalog No./Item                                                                                                                 | Description/Specifications                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>R5752 (Red)</b><br><b>V5752 (Ivory)</b><br> | <b>Two-Gang Alarm Device Box</b> – For surface mounting alarm devices and safety signals designed to fit 4" (102mm) square back boxes. Cover has three raceway twistouts on each side. Base has 1/2" and 1" trade size concentric and single-gang box KOs.                                      |
| <b>R5753 (Red)</b><br><b>V5753 (Ivory)</b><br> | <b>Two-Gang Extra Deep Alarm Device Box</b> – For surface mounting alarm devices and safety signals designed to fit 4" (102mm) square back boxes. Cover is 2 3/4" (70mm) deep and has three raceway twistouts on each side. Base has 1/2" and 1" trade size concentric and single-gang box KOs. |
| <b>V5760</b><br>                              | <b>Blank Extension Box</b> – For extending from existing flush switch and receptacle boxes to blank original outlet. Closed base available, consult factory.                                                                                                                                    |

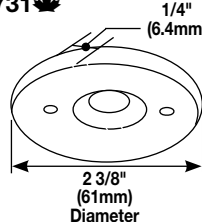
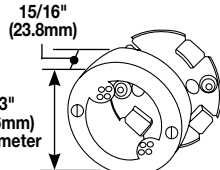
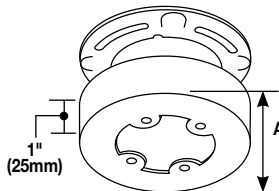
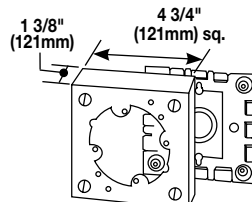
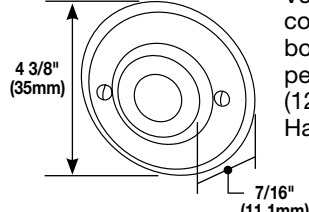
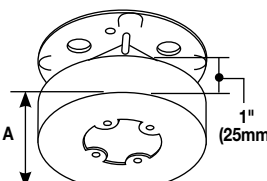
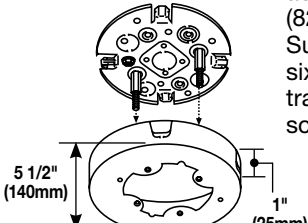
**NOTES:** Covers on this page have double twistouts. Break out lower twistout for use with V500, and both twistouts for use with V700.

\* V5744-2 and V5744S-2 Base and V5747-2 and V5748-2 Base have 1/2" and 1" concentric trade size KOs and a 1 13/16" x 2 7/8" (47mm x 73mm) rectangular KO to permit mounting on a one-gang in-wall outlet box.

 Replace V with VC or WH with WHC to denote Canadian version — Agency approved for sale in Canada. 

† Larger gangs available, consult factory.

## 500 & 700 Series Raceway Round Fixture Boxes Ordering Information

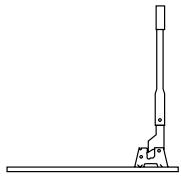
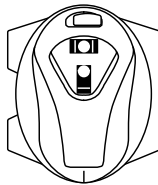
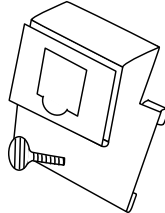
| Catalog No./Item                                                                               | Description/Specifications                                                                                                                                                                                                                         | Catalog No./Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Description/Specifications                                                                                                                                                                                                                                                                                         |          |         |           |                |            |                |        |                |
|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|-----------|----------------|------------|----------------|--------|----------------|
| <b>V5731</b>  |                                                                                                                                                                   | <b>V5737</b> <br><b>V5737A</b> <br><b>V5739A</b> <br><b>5737WH</b> <br><b>5737AWH</b>  | <b>Extension Box/Open Base</b> – For mounting on 3 1/4" (83mm), 4" (102mm) conduit boxes, or other recessed outlets. Cover takes devices with mounting screw centers of 2 3/4", 3 1/2", or 4 1/16" (70mm, 89mm, or 104mm). Use as a pull or junction box with V5736.                                               |          |         |           |                |            |                |        |                |
| <b>V5733</b>  |                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                           | <table><tr><th>CAT. NO.</th><th>DIA. A.</th></tr><tr><td>V5737, WH</td><td>4 3/4" (121mm)</td></tr><tr><td>V5737A, WH</td><td>5 1/2" (140mm)</td></tr><tr><td>V5739A</td><td>6 3/8" (162mm)</td></tr></table>                                                                                                      | CAT. NO. | DIA. A. | V5737, WH | 4 3/4" (121mm) | V5737A, WH | 5 1/2" (140mm) | V5739A | 6 3/8" (162mm) |
| CAT. NO.                                                                                       | DIA. A.                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5737, WH                                                                                      | 4 3/4" (121mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5737A, WH                                                                                     | 5 1/2" (140mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5739A                                                                                         | 6 3/8" (162mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| <b>V5735</b>  |                                                                                                                                                                   | <b>V5738</b> <br><b>V5738A</b> <br><b>V5739</b> <br><b>5738WH</b> <br><b>5738AWH</b>   | <b>Fixture Box/Solid Base</b> – For hanging fixtures. Cover takes devices with mounting screw centers of 2 3/4", 3 1/2", or 4 1/16" (70mm, 89mm, or 104mm). Base has four holes for fixture studs; five 1/2" trade size KOs and raised section for no-bolt fixture-stud. Use as a junction or pull box with V5736. |          |         |           |                |            |                |        |                |
| <b>V5736</b>                                                                                   |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                           | <table><tr><th>CAT. NO.</th><th>DIA. A.</th></tr><tr><td>V5738, WH</td><td>4 3/4" (121mm)</td></tr><tr><td>V5738A, WH</td><td>5 1/2" (140mm)</td></tr><tr><td>V5739</td><td>6 3/8" (162mm)</td></tr></table>                                                                                                       | CAT. NO. | DIA. A. | V5738, WH | 4 3/4" (121mm) | V5738A, WH | 5 1/2" (140mm) | V5739  | 6 3/8" (162mm) |
| CAT. NO.                                                                                       | DIA. A.                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5738, WH                                                                                      | 4 3/4" (121mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5738A, WH                                                                                     | 5 1/2" (140mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5739                                                                                          | 6 3/8" (162mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
|                                                                                                | <b>Blank Cover</b> – Use with V5735, V5737, V5737A, V5738, V5738A, V5739, or V5739A, or V2135 converting them to pull or junction boxes and for hanging lightweight pendant fixtures having 1/2" (12.7mm) pipe stems, etc. Has 1/2" trade size KO. | <b>V5738AF</b><br><b>5738AFWH</b>                                                                                                                                                                                                                                                                                                                                                                                        | <b>Fan Box/Solid Base</b> – UL approved fixture box for ceiling fans. Cover accepts fan brackets with 3.2" (82mm) mounting centers. Supports up to 50 lbs. Base has six mounting holes and four 1/2" trade size KOs. #10 mounting screws provided.                                                                 |          |         |           |                |            |                |        |                |
|                                                                                                |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |

**NOTE:** Covers have double twistouts; Lower twistout for V500, and both twistouts for V700.

 Replace V with VC or WH with WHC to denote Canadian version — Agency approved for sale in Canada. 

\* These boxes are not designed to support ceiling fans. For fan applications, use V5738AF.

## 500 & 700 Series Raceway Tools Ordering Information

| Catalog No./Item | Description/Specifications                                                                                                                                                        | Catalog No./Item | Description/Specifications                                                                                                                                                                                                    |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 605<br>607       |  <b>V500 Raceway Cutter</b><br><b>700 Series Raceway Cutter</b> – Single action portable cutter. | 5700LL           |  <b>Laser Level for 500/700 Series Raceway</b> – Attaches to outlet box base and raceway fittings for perfect alignment of runs of raceway. |
| 605K<br>607K     | <b>Replacement blade for 605 and 607 cutters</b> – Replacement case-hardened steel blades cut clean and square.                                                                   | 5700CG           |  <b>Cutting Guide for 500/700 Series Raceway</b> – Attaches to step ladder and holds raceway channel securely for accurate cuts.            |

**NOTE:** All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.



**NOTE:** The paper used to print this document is an environmentally responsible paper with 10% post consumer waste, with FSC and SFI Chain of Custody certifications, Lacey Act compliant. 100% of the electricity used to manufacture Flo sheets is generated with Green-e certified renewable energy.



### Electrical Wiring Systems

60 Woodlawn Street  
 West Hartford, CT 06110  
 Phone: 1.877.BY.LEGRAND (295-3472)  
[www.legrand.us/wiremold](http://www.legrand.us/wiremold)  
 570 Applewood Crescent  
 Vaughan, Ontario L4K 4B4  
 Phone: 905.738.9195





## Single-Channel, One-Piece Steel Surface Raceway

500® and 700® Series Raceway is ideal for surface mounting small amounts of electrical wiring or communication cables. These rugged raceways offer a low profile appearance which blend with any decor. 500® and 700® Series Raceway all come with our exclusive ScuffCoat™ finish for increased durability and scratch-resistance.

500 and 700 Series  
Raceway profiles.



500 Series Raceway and components  
used in a ceiling fan installation.



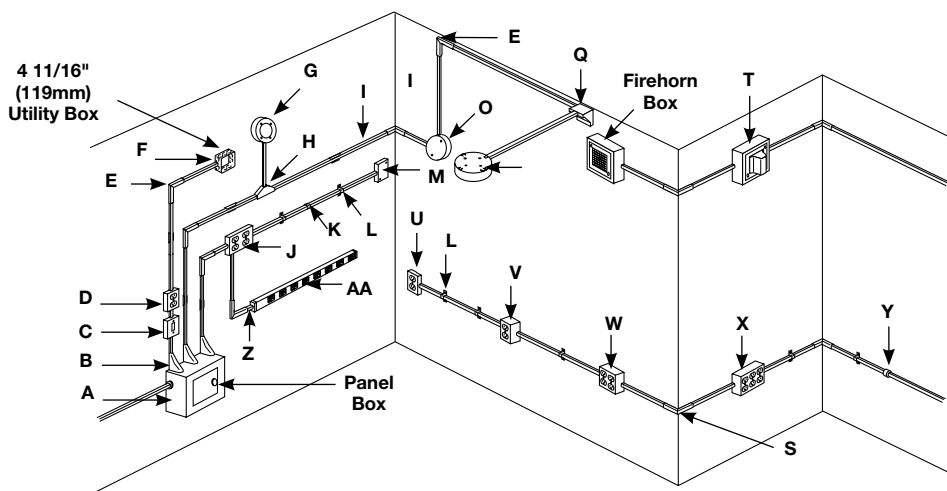
### FEATURES & BENEFITS

- **Low-profile, unobtrusive appearance.** Blends with any decor or setting. Excellent for low-voltage wiring.
- **ScuffCoat finish.** Tough, durable, scratch-resistant finish which can be overpainted with latex paint.
- **Surface mounting.** Eliminates disturbing the building structure or wall finish to make renovations easy.
- **V5748-3 Device Box accommodates wireless.** Designed for use with Ortronics® Wi-Jack™ Wireless Access Points.
- **Full line of fittings.** Provides unlimited wiring solutions and interconnection between raceway systems.
- **More choice of colors.** 700 Series Raceway and Fittings are available in ivory and white.
- **Fittings have removable covers.** Allows easy access to wiring for changes and additions.
- **Raceway cutters with replaceable blades.** Cuts raceway cleanly, reduces labor, and installation time.
- **Datacom connectivity options.** Accepts industry standard and proprietary devices from a wide range of manufacturers to provide a seamless and aesthetically pleasing interface for voice, data, audio, and video applications at the point of use.
- **UL5 and ADA compliant.** Raceway and fittings meet UL5 specifications and can be installed in conformance with ADA requirements.
- **UL and cUL Listed component raceways.** File E4376 Guide RJBT, Fittings: File E41751 Guide RJPR. Meets Article 386 of NEC and meets Section 12-600 of CEC.



Typical applications for 500 & 700 Series Raceway.

## 500 & 700 Series System Product Applications



- |             |                             |            |                        |             |                                 |
|-------------|-----------------------------|------------|------------------------|-------------|---------------------------------|
| A — 5781A   | 3/4" (19.1mm) Box Connector | J — 5747-2 | Shallow Device Box     | S — V718    | External Elbow                  |
| B — V5786   | Adjustable Offset Connector | K — V706   | Cover Clip             | T — R5753   | Extra Deep Alarm Device Box     |
| C — V57240  | Single Pole Switch and Box  | L — V704   | Mounting Strap         | U — V5747S  | Shallow Device Box              |
| D — V57243G | Duplex Receptacle and Box   | M — V57242 | Utility Box            | V — V5744   | Extra Deep Device Box           |
| E — V711    | Flat Elbow                  | N — V717   | Internal Elbow         | W — V5748-2 | Device Box                      |
| F — V5785   | Combination Connector       | O — V5734A | Utility Box            | X — V5748-3 | Device Box                      |
| G — V5738   | Fixture Box Solid Base      | P — V5739  | Fixture Box Solid Base | Y — 5782    | 1/2" (12.7mm) Conduit Connector |
| H — V5715   | Tee Fitting                 | Q — V5719  | Corner Box             | Z — V2089E  | Reducing Fitting                |
| I — V5703   | Supporting Clip             | R — R5752  | Alarm Device Box       | AA —        | Plugmold Multioutlet System     |

## V500 & V700 Series Wire Fill Capacity Charts

### V500/V700 Series Raceway Wire Fill Capacities for Power

| WIRE SIZE<br>THHN/THWN | O.D.   |       | NUMBER OF CONDUCTORS 40% FILL |             |
|------------------------|--------|-------|-------------------------------|-------------|
|                        | inches | (mm)  | V500 SERIES                   | V700 SERIES |
| 14 AWG                 | 0.111  | (2.8) | 7                             | 10          |
| 12 AWG                 | 0.130  | (3.3) | 5                             | 7           |
| 10 AWG                 | 0.164  | (4.2) | 3                             | 4           |

### V500/V700 Series Raceway Wire Fill Capacities for Communications

|                            | CABLE/WIRE SIZE        | O.D.          |         | V500 SERIES |            | V700 SERIES |            |
|----------------------------|------------------------|---------------|---------|-------------|------------|-------------|------------|
|                            |                        | inches        | (mm)    | 20% FILL*   | 40% FILL** | 20% FILL*   | 40% FILL** |
| UNSHIELDED<br>TWISTED PAIR | 4-pair, 24 AWG, Cat 3  | 0.190         | (4.8)   | 1           | 2          | 1           | 3          |
|                            | 4-pair, 24 AWG, Cat 5e | 0.210         | (5.3)   | 1           | 2          | 1           | 3          |
|                            | 4-pair, 24 AWG, Cat 6  | 0.250         | (6.3)   | 0           | 1          | 1           | 2          |
| TELEPHONE                  | 2-pair, 24 AWG         | 0.140         | (3.6)   | 2           | 4          | 3           | 6          |
|                            | 3-pair, 24 AWG         | 0.150         | (3.8)   | 2           | 4          | 2           | 5          |
|                            | 4-pair, 24 AWG         | 0.190         | (4.8)   | 1           | 2          | 1           | 3          |
|                            | 25-pair, 24 AWG        | 0.410         | (10.4)  | 0           | 0          | 0           | 0          |
| COAXIAL                    | RG58/U                 | 0.195         | (5.0)   | 1           | 2          | 1           | 3          |
|                            | RG59/U                 | 0.242         | (6.1)   | 0           | 1          | 1           | 2          |
|                            | RG62/U                 | 0.242         | (6.1)   | 0           | 1          | 1           | 2          |
|                            | RG6/U                  | 0.270         | (6.9)   | 0           | 1          | 0           | 1          |
| TWINAXIAL                  | 100 Ohm                | 0.330         | (8.4)   | 0           | 0          | 0           | 1          |
| SHIELDED<br>TWISTED PAIR   | TYPE 1                 | 0.390         | (9.9)   | 0           | 0          | 0           | 0          |
|                            | TYPE 2                 | 0.465         | (11.8)  | 0           | 0          | 0           | 0          |
|                            | TYPE 3                 | 0.245         | (6.2)   | 0           | 1          | 0           | 1          |
| FIBER                      | Mini ZipCord           | 0.079 x 0.157 | (2 x 4) | 3           | 6          | 4           | 8          |
|                            | ZipCord                | 0.118 x 0.236 | (3 x 6) | 1           | 2          | 1           | 3          |
|                            | Round 4 Strand Fiber   | 0.187         | (4.8)   | 1           | 2          | 1           | 3          |
|                            | Round 6 Strand Fiber   | 0.256         | (6.5)   | 0           | 1          | 1           | 2          |

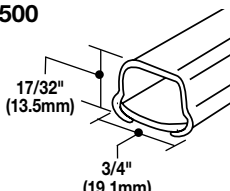
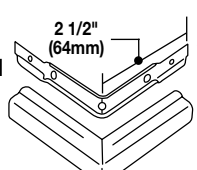
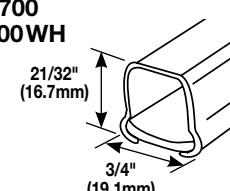
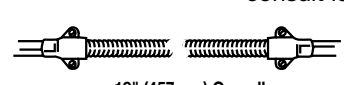
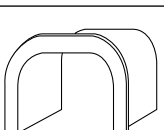
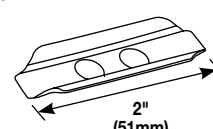
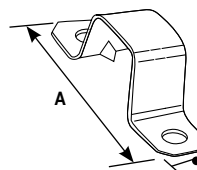
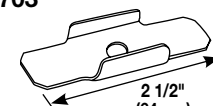
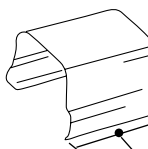
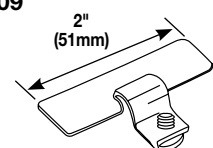
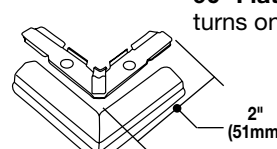
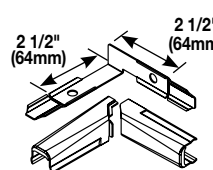
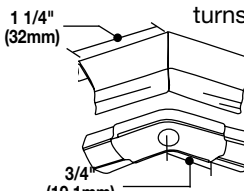
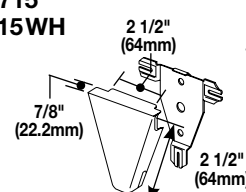
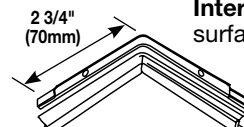
\* 20% cable fill is calculated to approximate reduction in cable capacity due to connectors mounted within raceway and fittings that may restrict cross sectional area.

\*\* 40% cable fill is the maximum designed cable fill based on a proposed revision to TIA/EIA 569-A.



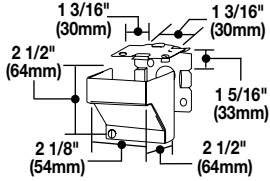
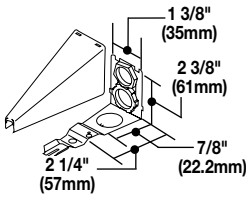
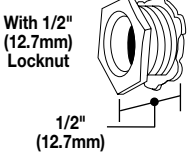
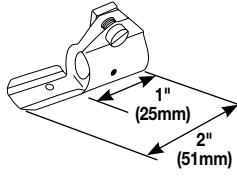
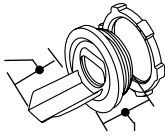
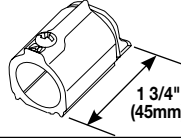
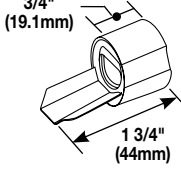
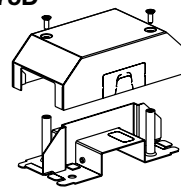
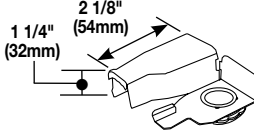
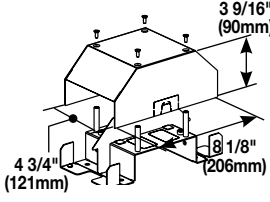
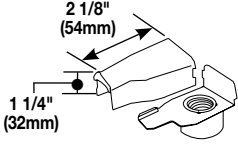
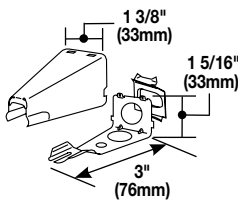
Download this product's PEP ecosport<sup>®</sup> environmental product declaration at [www.legrand.us/resources-and-downloads](http://www.legrand.us/resources-and-downloads). This declaration conforms with ISO 14025 and 14040 and is in alignment with EN 15804.

## 500 & 700 Series Raceway & Fittings Ordering Information

| Catalog No./Item                                                                                                                                                                                                                        | Description/Specifications                                                                                                                                               | Catalog No./Item                                                                                                                                                   | Description/Specifications                                                                                                                                                                                              |      |               |               |      |               |               |  |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|---------------|---------------|------|---------------|---------------|--|--|--|
| <b>V500</b><br>                                                                                                                                        | <b>Raceway</b> – .040" (1.0mm) steel. Comes in 10 ft. (3.05mm) lengths, one 5701 Coupling furnished with each length. Five ft. (1.525m) lengths available, order V500-5. | <b>V518</b><br><b>V718</b><br><b>718WH</b><br>                                   | <b>External Elbow</b> – For outside surfaces at right angles.                                                                                                                                                           |      |               |               |      |               |               |  |  |  |
| <b>V700</b><br><b>700WH</b><br>                                                                                                                        | <b>Raceway</b> – .040" (1.0mm) steel. Comes in 10 ft. (3.05mm) lengths, one 5701 Coupling furnished with each length. Five ft. (1.525m) lengths available, order V700-5. | <b>V5700F</b><br>                                                                | <b>Flexible Section</b> – For getting around difficult angles. End fittings and bulk conduit lengths available. Maximum painted length 3' (915mm) longer lengths furnished unpainted, consult factory for availability. |      |               |               |      |               |               |  |  |  |
| <b>502</b><br><b>702</b><br>                                                                                                                           | <b>Bushing</b> – Protects wires from abrasion. Bushing slips into open end of raceway where it enters a fitting.                                                         | <b>5701</b><br>                                                                  | <b>Coupling</b> – For joining and supporting lengths of V500 or 700 Series raceway. One coupling supplied with each length.                                                                                             |      |               |               |      |               |               |  |  |  |
| <b>V504</b><br><b>V704</b><br><b>704WH</b><br>                                                                                                        | <b>Mounting Strap (1- or 2-Hole)</b> – Convert to one-hole by breaking off at score. Lanced tab holds strap in place while fastening to surface.                         | <b>V5703</b><br>                                                                | <b>Supporting Clip</b> – For supporting lengths of V500 or 700 Series raceway at any point desired.                                                                                                                     |      |               |               |      |               |               |  |  |  |
| <table border="1" data-bbox="404 921 729 1005"><tr><th>CAT. #</th><th>A</th><th>B</th></tr><tr><td>V504</td><td>1 7/8" (47mm)</td><td>1/2" (12.7mm)</td></tr><tr><td>V704</td><td>1 7/8" (47mm)</td><td>5/8" (15.4mm)</td></tr></table> | CAT. #                                                                                                                                                                   | A                                                                                                                                                                  | B                                                                                                                                                                                                                       | V504 | 1 7/8" (47mm) | 1/2" (12.7mm) | V704 | 1 7/8" (47mm) | 5/8" (15.4mm) |  |  |  |
| CAT. #                                                                                                                                                                                                                                  | A                                                                                                                                                                        | B                                                                                                                                                                  |                                                                                                                                                                                                                         |      |               |               |      |               |               |  |  |  |
| V504                                                                                                                                                                                                                                    | 1 7/8" (47mm)                                                                                                                                                            | 1/2" (12.7mm)                                                                                                                                                      |                                                                                                                                                                                                                         |      |               |               |      |               |               |  |  |  |
| V704                                                                                                                                                                                                                                    | 1 7/8" (47mm)                                                                                                                                                            | 5/8" (15.4mm)                                                                                                                                                      |                                                                                                                                                                                                                         |      |               |               |      |               |               |  |  |  |
| <b>V506</b><br><b>V706</b><br><b>706WH</b><br>                                                                                                       | <b>Connection Cover</b> – To cover openings where lengths of V500 or 700 Series, not squarely cut, come together.                                                        | <b>5709</b><br>                                                                | <b>Ground Clamp</b> – Provides additional grounding or to ground remotely located devices. Attach ground wire to screw as required by NEC. Insert into V500 or 700 Series raceway before installing.                    |      |               |               |      |               |               |  |  |  |
| <b>V511</b><br><b>V711</b><br><b>711WH</b><br>                                                                                                       | <b>90° Flat Elbow</b> – For right angle turns on same surface.                                                                                                           | <b>V5711LHA</b><br><b>V5711RHA</b><br><b>5711LHAWH</b><br><b>5711RHAWH</b><br> | <b>Internal Twisted Elbows</b> – For 90° twist with 90° turn including a flat run on sidewall to a flat run on ceiling or on door edge or window trim. Break out crescent twistout in cover to use with 700 Series.     |      |               |               |      |               |               |  |  |  |
| <b>V512</b><br><b>V712</b><br>                                                                                                                       | <b>45° Flat Elbow</b> – For diagonal 45° turns on same surface.                                                                                                          | <b>V5715</b><br><b>5715WH</b><br>                                              | <b>Tee</b> – For branches at right angles. Break out crescent twistout in cover to use with V700.                                                                                                                       |      |               |               |      |               |               |  |  |  |
| <b>V517</b><br><b>V717</b><br><b>717WH</b><br>                                                                                                       | <b>Internal Elbow</b> – For inside surfaces at right angles.                                                                                                             |                                                                                                                                                                    |                                                                                                                                                                                                                         |      |               |               |      |               |               |  |  |  |

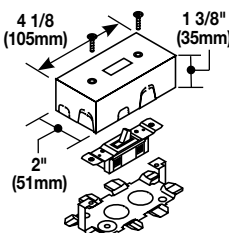
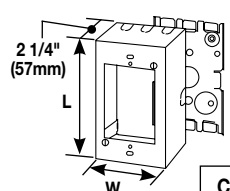
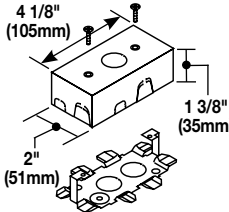
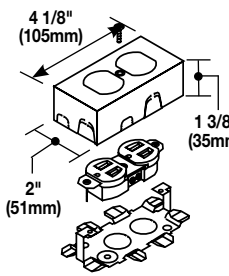
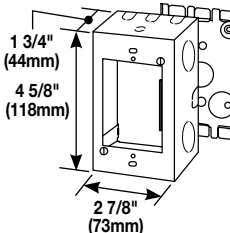
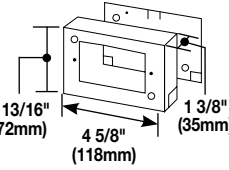
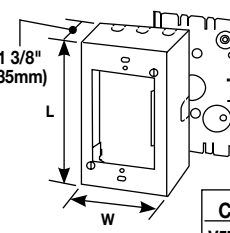
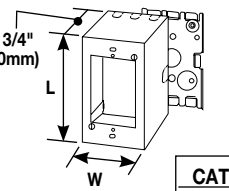
**NOTE:** Use #6 flat head screws with all fittings requiring screws except V504/V704, and V57200 Series; with V504/V704 use #8 pan head screws; with V57200 Series use #8 flat head screws.

## 500 & 700 Series Raceway Fittings Ordering Information

| Catalog No./Item                                                                                                     | Description/Specifications                                                                                                                                                                                                                                                                                                                                                                   | Catalog No./Item                                                                                                     | Description/Specifications                                                                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>V5719</b><br>                    | <b>Corner Box</b> – Allows ample splice room. Each leg of base has 1/2" trade size KO.                                                                                                                                                                                                                                                                                                       | <b>V5786</b><br><b>V5786WH</b><br> | <b>Adjustable Offset Connector</b> – Eliminates offsetting raceway when connecting to surface type panel boxes. The adjustment from surface to center of bushings is 5/8" (15.9mm) minimum to 1 3/8" (35mm) maximum. Break out crescent twistout in cover to use with 700 Series. 1/2" (12.7mm) chase nipple and locknut furnished. |
| <b>5780</b><br>                     | <b>Special Nipple (Galvanized)</b> – Has female 3/8" (9.5mm) pipe thread inside and male 1/2" (12.7mm) pipe thread outside. For hanging 3/8" (9.5mm) or 1/2" (12.7mm) fixtures to Wiremold fittings with 1/2" trade size KOs.                                                                                                                                                                | <b>5790B</b><br>                   | <b>Armored Cable Connector (Galvanized)</b> – For connecting 14/2, 14/3, 12/2, and 12/3 armored cable to Wiremold fittings. Use a short piece of V500/V700 raceway (1 5/8" (41mm) min.) between this connector and fitting. Not for connection to 1/2" (12.7mm) Flex Conduit.                                                       |
| <b>5781</b><br><b>5781A</b><br>     | <b>Box Connector (Galvanized)</b> – For connecting raceway to conduit boxes, panel boxes, etc., having a KO for conduit. May also be used with conduit type fittings. Break out crescent twistout to use with V700.                                                                                                                                                                          | <b>5791</b><br>                    | <b>5700 Series Box EMT Connector</b> – Joins 1/2" (12.7mm) EMT directly into any V5700 Series Wiremold box.                                                                                                                                                                                                                         |
| <b>5782A</b><br>                   | <b>Conduit Connector (Galvanized)</b> – For connecting raceway to conduit. Break out crescent twistout to use with V700.                                                                                                                                                                                                                                                                     | <b>V2475D</b><br>                 | <b>2400 Series Raceway Bridge Fitting</b> – For allowing 2400 Series Raceway to bridge over existing installations of V500/V700 Series Raceway                                                                                                                                                                                      |
| <b>V5783</b><br>                  | <b>Elbow Box Connector</b> – For connecting raceway at right angles to conduit boxes, panel boxes, etc., having a KO for 1/2" (12.7mm) conduit. Break out crescent twistout in cover to use with V700.                                                                                                                                                                                       | <b>V4075DA</b><br>               | <b>4000 Series Raceway Bridge Fitting</b> – For allowing 4000 Series Raceway to bridge over existing installations of V500/V700 Series Raceway.                                                                                                                                                                                     |
| <b>V5784</b><br>                  | <b>Elbow Conduit Connector</b> – For connecting raceway at right angles to 1/2" (12.7mm) conduit or armored cable connectors. Break out crescent twistout in cover to use with V700.                                                                                                                                                                                                         |                                                                                                                      |                                                                                                                                                                                                                                                                                                                                     |
| <b>V5785</b><br><b>5785WH</b><br> | <b>Combination Connector</b> – For connecting raceway, without offsetting, to any 3 1/4" (83mm) or 4" (102mm) outlet box mounted on the surface with a KO for 1/2" (12.7mm) conduit. The base end and bottom has two 1/2" trade size KOs. Break off cover extension to use with 700 Series. Spring steel bushing included for end connection to box, eliminating conduit nipple and locknut. |                                                                                                                      |                                                                                                                                                                                                                                                                                                                                     |

**NOTE:** Use #6 flat head screws with all fittings requiring screws except V504/V704, and V57200 Series; with V504/V704 use #8 pan head screws; with V57200 Series use #8 flat head screws.

## 500 & 700 Series Raceway Device Boxes Ordering Information

| Catalog No./Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Description/Specifications                                                                                                                                                                                                                                                                                                                                     | Catalog No./Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Description/Specifications                                                                                                                                                                                                                                             |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|---|--------|-------------------------------------------------------------------------------------------------|----------------|---------------|---|---------------------------------------------------------------------------------------------------|----------------|----------------|----|-----------------------------------------------------------------------------------------------|----------------|----------------|---|-----------------------------------------------------------------------------------------------|----------------|------------------|---|-----------------------------------------------------------------------------------------------|----------------|------------------|----|-----------------------------------------------------------------------------------------------|----------------|-------------------|---|--|
| <b>V57240</b>                                                                                                                                                                                                                                                                                       | <b>15A, 125V Single Pole Switch and Box</b> – Accommodates other standard single-gang switches in place of furnished standard single pole switch. Cover has twistouts for V500 or V700 on each end. Twistout on ends permits running raceway close to interior trim. Base has 1/2" trade size KO's.                                                            | <b>V5744S</b>  <br><b>5744SWH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <b>Deep Switch and Receptacle Box</b> – For installing signal system alarm wiring and communication devices. Base has 1/2" trade size and rectangular single-gang KO's.                                                                                                |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V57242</b>                                                                                                                                                                                                                                                                                                                                                                        | <b>Utility Box</b> – For use as tee, cross, pull box, junction box, blank box, etc. Cover has 1/2" trade size KO and twistouts for V500 and V700 on each end and side. End twistouts permit running raceway close to interior trim. Base has 1/2" trade size KO's.                                                                                             | <table border="1"> <thead> <tr> <th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr> </thead> <tbody> <tr> <td>V5744S, WH </td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr> <tr> <td>V5744S-2, WH </td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr> <tr> <td>V5744S-3 </td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | CAT NO.                                                                                                                                                                                                                                                                | L | W | GANG # | V5744S, WH   | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | V5744S-2, WH   | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | V5744S-3   | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | L                                                                                                                                                                                                                                                                                                                                                              | W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GANG #                                                                                                                                                                                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744S, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 2 7/8" (73mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744S-2, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744S-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 6 1/2" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V57243G</b>                                                                                                                                                                                                                                                                                     | <b>15A, 125V Duplex Grounding Receptacle (Nema 5-15R) and Box</b> – Accommodates other standard 15A (NEMA 5-15R) or 20A (NEMA 5-20R) duplex devices in place of furnished duplex grounding receptacle. Cover has twistouts for V500 and V700 on each end and side. End twistouts permit running raceway close to interior trim. Base has 1/2" trade size KO's. | <b>V5745</b>  <br><b>5745WH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>Combination Device Box</b> – For connecting surface runs of 1/2" (12.7mm) conduit, etc. Cover has two raceway twistouts on one end and three on opposite end; also two 1/2" trade size KO's and a raceway twistout on each side. Base has two 1/2" trade size KO's. |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V5741</b> <br><b>5741WH</b>                                                                                                                                                                           | <b>Device Box</b> – For shallow type switches (three-way, single, and double pole) and receptacles, (three-wire locking receptacles and single-gang combination devices). Base has 1/2" trade size KO. End twistout permits running raceway close to interior trim.                                                                                            | <b>V5747</b>  <br><b>5747WH</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <b>Shallow Device Box</b> – For standard shallow switches, receptacles, communication devices, and single-gang combination devices. Base has two 1/2" trade size KO's.                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| <b>V5744</b>  <br><b>5744WH</b>    | <b>Extra Deep Device Box</b> – Designed for deep devices – momentary contact, and remote control switches, hospital signaling system devices, and deep communication devices. Base has 1/2" trade size KO's.                                                                                                                                                   | <table border="1"> <thead> <tr> <th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr> </thead> <tbody> <tr> <td>V5744, WH </td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr> <tr> <td>V5744-2, WH </td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr> <tr> <td>V5744-3 </td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr> </tbody> </table>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | CAT NO.                                                                                                                                                                                                                                                                | L | W | GANG # | V5744, WH    | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | V5744-2, WH    | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | V5744-3    | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | L                                                                                                                                                                                                                                                                                                                                                              | W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GANG #                                                                                                                                                                                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 2 7/8" (73mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744-2, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5744-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 6 1/2" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                | <table border="1"> <thead> <tr> <th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr> </thead> <tbody> <tr> <td>V5748, WH </td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr> <tr> <td>V5748-2, WH </td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr> <tr> <td>V5748-3 </td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr> <tr> <td>V5748-4 </td><td>4 5/8" (118mm)</td><td>8 11/32" (212mm)</td><td>1</td></tr> <tr> <td>V5748-5 </td><td>4 3/4" (121mm)</td><td>10 5/32" (212mm)</td><td>2*</td></tr> <tr> <td>V5748-6 </td><td>4 5/8" (118mm)</td><td>11 31/32" (165mm)</td><td>3</td></tr> </tbody> </table> | CAT NO.                                                                                                                                                                                                                                                                | L | W | GANG # | V5748, WH  | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | V5748-2, WH  | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | V5748-3  | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 | V5748-4  | 4 5/8" (118mm) | 8 11/32" (212mm) | 1 | V5748-5  | 4 3/4" (121mm) | 10 5/32" (212mm) | 2* | V5748-6  | 4 5/8" (118mm) | 11 31/32" (165mm) | 3 |  |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | L                                                                                                                                                                                                                                                                                                                                                              | W                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | GANG #                                                                                                                                                                                                                                                                 |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 2 7/8" (73mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-2, WH                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 6 1/2" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-4                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 8 11/32" (212mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-5                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 3/4" (121mm)                                                                                                                                                                                                                                                                                                                                                 | 10 5/32" (212mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 2*                                                                                                                                                                                                                                                                     |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |
| V5748-6                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 4 5/8" (118mm)                                                                                                                                                                                                                                                                                                                                                 | 11 31/32" (165mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3                                                                                                                                                                                                                                                                      |   |   |        |                                                                                                 |                |               |   |                                                                                                   |                |                |    |                                                                                               |                |                |   |                                                                                               |                |                  |   |                                                                                               |                |                  |    |                                                                                               |                |                   |   |  |

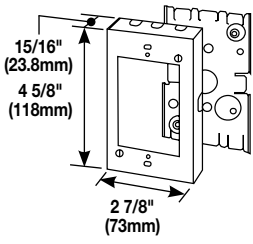
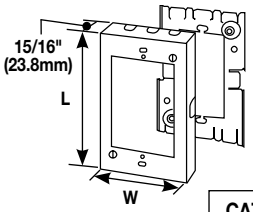
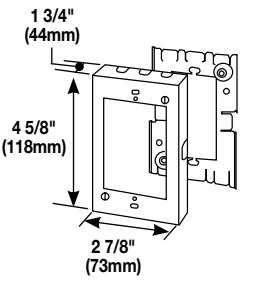
**NOTES:** Covers on this page have double twistouts. Break out lower twistout for use with V500, and both twistouts for use with V700.

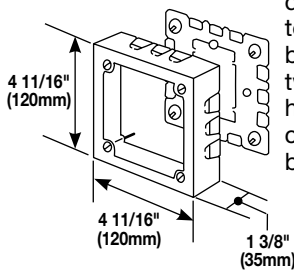
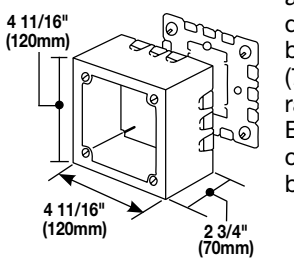
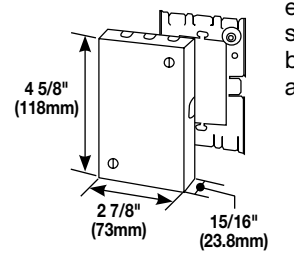
\* V5744-2 and V5744S-2 Base and V5747-2 and V5748-2 Base have 1/2" and 1" concentric trade size KO's and a 1 13/16" x 2 7/8" (47mm x 73mm) rectangular KO to permit mounting on a one-gang in-wall outlet box.

 Replace V with VC or WH with WHC to denote Canadian version — Agency approved for sale in Canada. 

† Larger gangs available, consult factory.

## 500 & 700 Series Raceway Device Boxes Ordering Information (continued)

| Catalog No./Item                                                                                                                                                                                                                                                                                                                                         | Description/Specifications                                                                                                    |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|----------------|--------|---|--------|-----------------|----------------|---------------|---|--------------------|----------------|----------------|----|----------------|----------------|----------------|---|
| <b>V5748S</b> <br><b>5748SWH</b> <br>                                                                 | <b>Shallow Switch and Receptacle Box</b> – For duplex receptacles (shallow type). Base has 1/2" trade size KOs.               |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751</b><br><b>5751WH</b><br>                                                                                                                                                                                                                                       | <b>Flush-Type Extension Adapter</b> – For extensions from existing flush wall boxes. Larger gangs available, consult factory. |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <table><tr><th>CAT NO.</th><th>L</th><th>W</th><th>GANG #</th></tr><tr><td><b>V5751,WH</b></td><td>4 5/8" (118mm)</td><td>2 7/8" (73mm)</td><td>1</td></tr><tr><td><b>V5751-2, WH</b></td><td>4 3/4" (121mm)</td><td>4 3/4" (121mm)</td><td>2*</td></tr><tr><td><b>V5751-3</b></td><td>4 5/8" (118mm)</td><td>6 1/2" (165mm)</td><td>3</td></tr></table> |                                                                                                                               | CAT NO.        | L      | W | GANG # | <b>V5751,WH</b> | 4 5/8" (118mm) | 2 7/8" (73mm) | 1 | <b>V5751-2, WH</b> | 4 3/4" (121mm) | 4 3/4" (121mm) | 2* | <b>V5751-3</b> | 4 5/8" (118mm) | 6 1/2" (165mm) | 3 |
| CAT NO.                                                                                                                                                                                                                                                                                                                                                  | L                                                                                                                             | W              | GANG # |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751,WH</b>                                                                                                                                                                                                                                                                                                                                          | 4 5/8" (118mm)                                                                                                                | 2 7/8" (73mm)  | 1      |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751-2, WH</b>                                                                                                                                                                                                                                                                                                                                       | 4 3/4" (121mm)                                                                                                                | 4 3/4" (121mm) | 2*     |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751-3</b>                                                                                                                                                                                                                                                                                                                                           | 4 5/8" (118mm)                                                                                                                | 6 1/2" (165mm) | 3      |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |
| <b>V5751A</b><br><b>5751AWH</b><br>                                                                                                                                                                                                                                    | <b>Deep Flush-Type Extension Adapter</b> – For deep extensions from existing flush wall boxes.                                |                |        |   |        |                 |                |               |   |                    |                |                |    |                |                |                |   |

| Catalog No./Item                                                                                                                 | Description/Specifications                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>R5752 (Red)</b><br><b>V5752 (Ivory)</b><br> | <b>Two-Gang Alarm Device Box</b> – For surface mounting alarm devices and safety signals designed to fit 4" (102mm) square back boxes. Cover has three raceway twistouts on each side. Base has 1/2" and 1" trade size concentric and single-gang box KOs.                                      |
| <b>R5753 (Red)</b><br><b>V5753 (Ivory)</b><br> | <b>Two-Gang Extra Deep Alarm Device Box</b> – For surface mounting alarm devices and safety signals designed to fit 4" (102mm) square back boxes. Cover is 2 3/4" (70mm) deep and has three raceway twistouts on each side. Base has 1/2" and 1" trade size concentric and single-gang box KOs. |
| <b>V5760</b><br>                              | <b>Blank Extension Box</b> – For extending from existing flush switch and receptacle boxes to blank original outlet. Closed base available, consult factory.                                                                                                                                    |

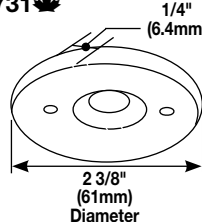
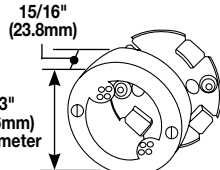
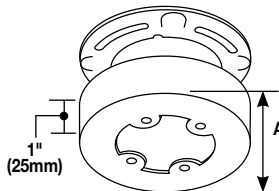
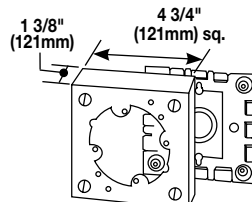
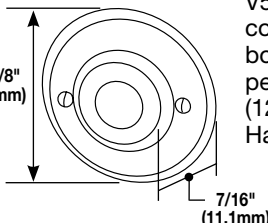
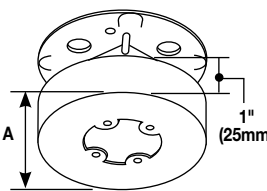
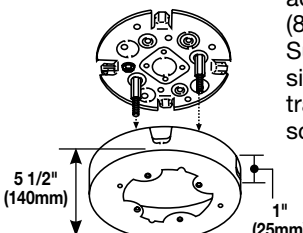
**NOTES:** Covers on this page have double twistouts. Break out lower twistout for use with V500, and both twistouts for use with V700.

\* V5744-2 and V5744S-2 Base and V5747-2 and V5748-2 Base have 1/2" and 1" concentric trade size KOs and a 1 13/16" x 2 7/8" (47mm x 73mm) rectangular KO to permit mounting on a one-gang in-wall outlet box.

 Replace V with VC or WH with WHC to denote Canadian version — Agency approved for sale in Canada. 

† Larger gangs available, consult factory.

## 500 & 700 Series Raceway Round Fixture Boxes Ordering Information

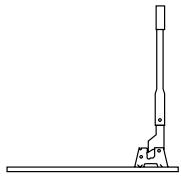
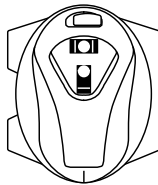
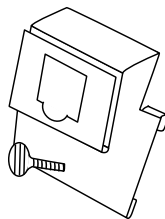
| Catalog No./Item                                                                               | Description/Specifications                                                                                                                                                                                                                         | Catalog No./Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Description/Specifications                                                                                                                                                                                                                                                                                         |          |         |           |                |            |                |        |                |
|------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|---------|-----------|----------------|------------|----------------|--------|----------------|
| <b>V5731</b>  |                                                                                                                                                                   | <b>V5737</b> <br><b>V5737A</b> <br><b>V5739A</b> <br><b>5737WH</b> <br><b>5737AWH</b>  | <b>Extension Box/Open Base</b> – For mounting on 3 1/4" (83mm), 4" (102mm) conduit boxes, or other recessed outlets. Cover takes devices with mounting screw centers of 2 3/4", 3 1/2", or 4 1/16" (70mm, 89mm, or 104mm). Use as a pull or junction box with V5736.                                               |          |         |           |                |            |                |        |                |
| <b>V5733</b>  |                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                           | <table><tr><th>CAT. NO.</th><th>DIA. A.</th></tr><tr><td>V5737, WH</td><td>4 3/4" (121mm)</td></tr><tr><td>V5737A, WH</td><td>5 1/2" (140mm)</td></tr><tr><td>V5739A</td><td>6 3/8" (162mm)</td></tr></table>                                                                                                      | CAT. NO. | DIA. A. | V5737, WH | 4 3/4" (121mm) | V5737A, WH | 5 1/2" (140mm) | V5739A | 6 3/8" (162mm) |
| CAT. NO.                                                                                       | DIA. A.                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5737, WH                                                                                      | 4 3/4" (121mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5737A, WH                                                                                     | 5 1/2" (140mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5739A                                                                                         | 6 3/8" (162mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| <b>V5735</b>  |                                                                                                                                                                   | <b>V5738</b> <br><b>V5738A</b> <br><b>V5739</b> <br><b>5738WH</b> <br><b>5738AWH</b>   | <b>Fixture Box/Solid Base</b> – For hanging fixtures. Cover takes devices with mounting screw centers of 2 3/4", 3 1/2", or 4 1/16" (70mm, 89mm, or 104mm). Base has four holes for fixture studs; five 1/2" trade size KOs and raised section for no-bolt fixture-stud. Use as a junction or pull box with V5736. |          |         |           |                |            |                |        |                |
| <b>V5736</b>                                                                                   |                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                           | <table><tr><th>CAT. NO.</th><th>DIA. A.</th></tr><tr><td>V5738, WH</td><td>4 3/4" (121mm)</td></tr><tr><td>V5738A, WH</td><td>5 1/2" (140mm)</td></tr><tr><td>V5739</td><td>6 3/8" (162mm)</td></tr></table>                                                                                                       | CAT. NO. | DIA. A. | V5738, WH | 4 3/4" (121mm) | V5738A, WH | 5 1/2" (140mm) | V5739  | 6 3/8" (162mm) |
| CAT. NO.                                                                                       | DIA. A.                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5738, WH                                                                                      | 4 3/4" (121mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5738A, WH                                                                                     | 5 1/2" (140mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
| V5739                                                                                          | 6 3/8" (162mm)                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |
|                                                                                                | <b>Blank Cover</b> – Use with V5735, V5737, V5737A, V5738, V5738A, V5739, or V5739A, or V2135 converting them to pull or junction boxes and for hanging lightweight pendant fixtures having 1/2" (12.7mm) pipe stems, etc. Has 1/2" trade size KO. | <b>V5738AF</b><br><b>5738AFWH</b>                                                                                                                                                                                                                                                                                                                                                                                        | <b>Fan Box/Solid Base</b> – UL approved fixture box for ceiling fans. Cover accepts fan brackets with 3.2" (82mm) mounting centers. Supports up to 50 lbs. Base has six mounting holes and four 1/2" trade size KOs. #10 mounting screws provided.                                                                 |          |         |           |                |            |                |        |                |
|                                                                                                |                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                    |          |         |           |                |            |                |        |                |

**NOTE:** Covers have double twistouts; Lower twistout for V500, and both twistouts for V700.

 Replace V with VC or WH with WHC to denote Canadian version — Agency approved for sale in Canada. 

\* These boxes are not designed to support ceiling fans. For fan applications, use V5738AF.

## 500 & 700 Series Raceway Tools Ordering Information

| Catalog No./Item | Description/Specifications                                                                                                                                                        | Catalog No./Item | Description/Specifications                                                                                                                                                                                                    |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 605<br>607       |  <b>V500 Raceway Cutter</b><br><b>700 Series Raceway Cutter</b> – Single action portable cutter. | 5700LL           |  <b>Laser Level for 500/700 Series Raceway</b> – Attaches to outlet box base and raceway fittings for perfect alignment of runs of raceway. |
| 605K<br>607K     | <b>Replacement blade for 605 and 607 cutters</b> – Replacement case-hardened steel blades cut clean and square.                                                                   | 5700CG           |  <b>Cutting Guide for 500/700 Series Raceway</b> – Attaches to step ladder and holds raceway channel securely for accurate cuts.            |

**NOTE:** All brand and product names referenced in this document are registered trademarks or trademarks of their respective holders.



**NOTE:** The paper used to print this document is an environmentally responsible paper with 10% post consumer waste, with FSC and SFI Chain of Custody certifications, Lacey Act compliant. 100% of the electricity used to manufacture Flo sheets is generated with Green-e certified renewable energy.



### Electrical Wiring Systems

60 Woodlawn Street  
 West Hartford, CT 06110  
 Phone: 1.877.BY.LEGRAND (295-3472)  
[www.legrand.us/wiremold](http://www.legrand.us/wiremold)  
 570 Applewood Crescent  
 Vaughan, Ontario L4K 4B4  
 Phone: 905.738.9195

