



Residential Floor Boxes for Wood & Concrete Floors

862 Series Residential Floor Boxes provide an excellent solution for the low density power or communication requirements in open space areas. Durable PVC construction and an innovative design allows the 862 Series Residential Floor Boxes to be installed in either wood or slab-on-grade concrete floors.

862 Series Floor Boxes are designed to work with a full range of forged, solid brass or brushed aluminum covers to accommodate a wide range of power and communication devices.

862C Residential Floor Boxes provide access to power and communication in residential spaces.

Features & Benefits

- **Durable PVC construction.** Allows for use in both wood floors and slab-on-grade concrete floors. For concrete floor installations, use the available add-on conversion kit which provides mud cap and conduit hubs.
- **Complete assemblies.** A variety of assemblies are available for specific applications for fast and easy installations. Each assembly includes the box, receptacle, cover assembly, and hardware.
- **Wide selection of covers.** Forged solid brass and brushed aluminum covers accommodate a full range of power and communication devices and are available for both tile and carpet applications. Covers are included with assemblies or are available separately to provide installation and changeout flexibility.
- **TopGuard protection.** An integral design which keeps out water, dirt, and debris from the power or communication compartments. Meets and exceeds the new UL scrub water exclusion requirements.
- **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. A wide selection of data and bezel options are available for use with Ortonics® TracJack™ and Series II devices.



862 Series Floor Boxes can be ordered as kits that include floor box, receptacle, and cover assembly.



862C Residential Floor Box installed in a wood floor.

Vertical Markets

- Residential
- Commercial
- Hospitality



Protection from water, dirt, and debris.

Compliance

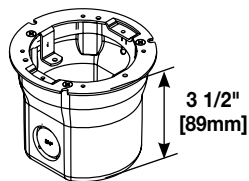


cULus Listed Nonmetallic Outlet Boxes. File E110748 Guide QCMZ

Boxes and covers have been listed by Underwriters Laboratories Inc. to their standards UL514A, 514C, and 514D, and to Canadian standard C22.2.

862 Series Floor Box Assembly Kits Ordering Information

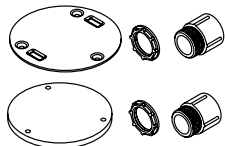
862



PVC Floor Box – Box only, for wood or concrete floors. When using in concrete floor use 862KIT with 862 Floor Box

Country of Origin: Mexico

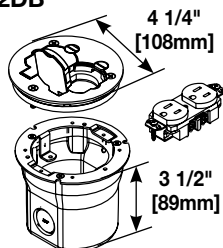
862KIT



Concrete Floor Kit – When using any of the 862 Series Floor Boxes in a concrete floor, the 862KIT will provide a mud cap for the concrete pour, two 3/4" trade size conduit hubs, and a scrub water gasket.

Country of Origin: Mexico

862DB

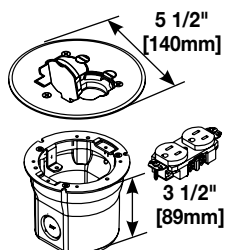


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one 15A, 125V tamper-resistant brown duplex receptacle, and one 895T brass duplex receptacle cover for tile.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862C

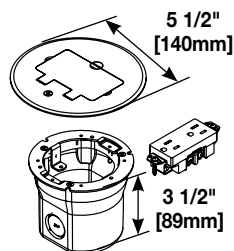


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one 15A, 125V tamper-resistant brown duplex receptacle, and one 895 brass duplex receptacle cover for carpet.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862GFI

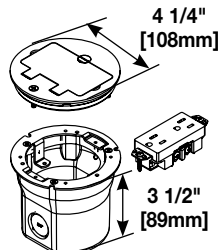


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one Decorator style 15A, 125V tamper-resistant brown receptacle, and one 895GFI brass cover for carpet.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862TGFI

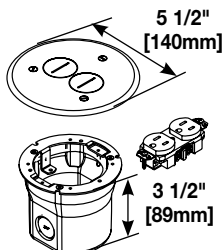


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one Decorator style 15A, 125V tamper-resistant brown receptacle, and one 895TGFI brass cover for tile.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862SP

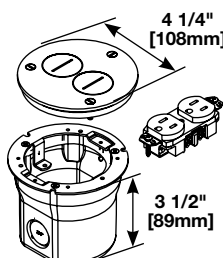


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one 15A, 125V tamper-resistant brown duplex receptacle, and one 895SP brass cover for carpet. Cover provides two 1 1/2" [38mm] screw plug openings.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862TSP

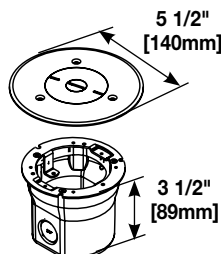


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Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862CK-1/2

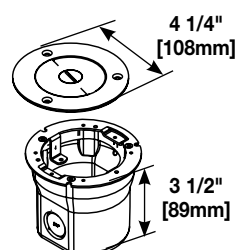


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box and one 896CK-1/2 brass cover for carpet. Cover provides one 2 5/8" [67mm] and one 1/2" [12.7mm] concentric screw plug openings.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862TCK-1/2

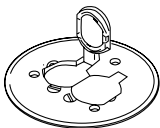
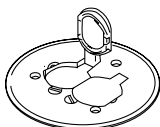
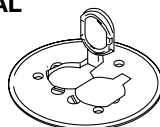
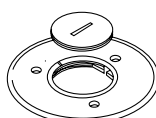
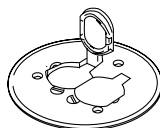
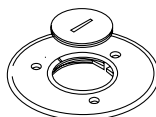
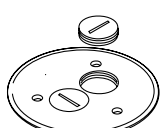
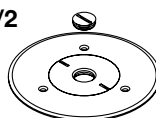
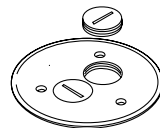
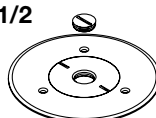
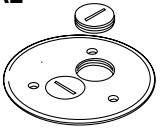
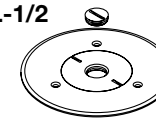
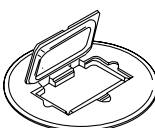
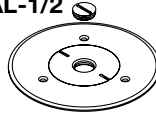
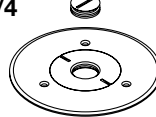
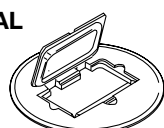
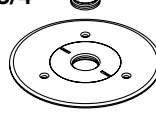
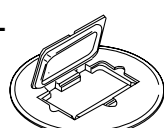


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box and one 896TCK-1/2 brass cover for tile. Cover provides one 2 5/8" [67mm] and one 1/2" [12.7mm] concentric screw plug openings.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

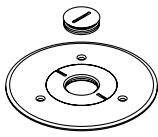
862 Series Floor Box Cover Plates Ordering Information

895		Brass Duplex Cover Plate – With flip lids. 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896*		Brass Cover Plate – Communication or power with 2 5/8" [67mm] threaded opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China *Sold without abandon plug.
895T		Brass Duplex Cover Plate – With flip lids. 4 1/4" [108mm] diameter for tile. Country of Origin: China	896T		Brass Cover Plate – Communication or power with 2 5/8" [67mm] threaded opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895TCAL		Brushed Aluminum Duplex Cover Plate – With flip lids. 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896CK		Brass Cover Plate – Communication or power with 2 1/4" [57mm] threaded opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895TAL		Brushed Aluminum Duplex Cover Plate – With flip lids. 4 1/4" [108mm] diameter for tile. Country of Origin: China	896TCK		Brass Cover Plate – Communication or power with 2 1/4" [57mm] threaded opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895SP		Brass Cover Plate – With two screw plug openings.* 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896CK-1/2		Brass Plate – With 1/2" [12.7mm] opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895TSP*		Brass Cover Plate – With two screw plug openings.* 4 1/4" [108mm] diameter for tile. Country of Origin: China	896TCK-1/2		Brass Plate – With 1/2" [12.7mm] opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895SPCAL*		Brushed Aluminum Cover Plate – With two screw plug openings.* 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896CKAL-1/2		Brushed Aluminum Cover Plate – With 1/2" [12.7mm] opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895GFI		Brass Cover Plate – Brass GFI receptacle. 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896TCKAL-1/2		Brushed Aluminum Cover Plate – With 1/2" [12.7mm] opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895TGFI		Brass Cover Plate – Brass GFI receptacle. 4 1/4" [108mm] diameter for tile. Country of Origin: China	896CK-3/4		Brass Cover Plate – With 3/4" [19.1mm] opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895GFICAL		Brushed Aluminum Cover Plate – Brass GFI receptacle. 5 1/2" [140mm] diameter for carpet.. Country of Origin: China	896TCK-3/4		Brass Cover Plate – With 3/4" [19.1mm] opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895GFIAL		Brushed Aluminum Cover Plate – Brass GFI receptacle. 4 1/4" [108mm] diameter for tile. Country of Origin: China			

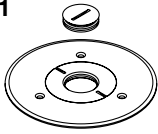
* Screw plug openings are 1 1/2" [38mm] – 16 tapped openings.

NOTE: All cover plates are furnished with gasket and three screws.

862 Series Floor Box Cover Plates Ordering Information

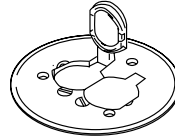
896CK-1

Brass Cover Plate – With
1" [25mm] opening. 5 1/2"
[140mm] diameter for carpet.
Country of Origin: China

896TCK-1

Brass Cover Plate – With
1" [25mm] opening. 4 1/4"
[108mm] diameter for tile.
Country of Origin: China

895TCAL-BK
895TCAL-GY
895TCAL-NK
895TCAL-BS
895TCAL-BZ

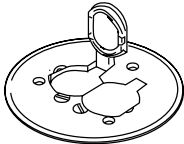


Aluminum Duplex Cover Plate –
With flip lids. 5 1/2" [140mm]
diameter for carpet. Available
in black (895TCAL-BK), gray
(895TCAL-GY), nickel (895TCAL-
NK), brass (895TCAL-BS), and
bronze (895TCAL-BZ).
Country of Origin: China

NOTE: All cover plates are furnished with gasket and three screws.

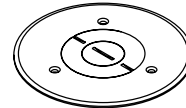
North American Made Ratchet-Pro 881 Series Floor Boxes Cover Plates Ordering Information

895P-BLK
895P-BRN
895P-BRZ
895P-AL



**Polycarbonate Duplex Cover
Plate** – With flip lids. 5 1/2"
[140mm] diameter for carpet.
Available in black (895P-BLK),
brown (895P-BRN), bronze (895P-
BRZ), and aluminum (895P-AL).
Country of Origin: USA

895PCK-BLK
895PCK-BRN
895PCK-BRZ
895PCK-AL



**Polycarbonate Communications
Cover Plate** – With flip lids. 5 1/2"
[140mm] diameter. Available in
black (895P-BLK), brown (895P-
BRN), bronze (895P-BRZ), and
aluminum (895P-AL).
Country of Origin: USA

NOTE: All cover plates are furnished with gasket and three screws.

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 complaint. 100% of the electricity used to manufacture Flo sheets is generated with Green-e certified renewable energy.



Country of Origin: USA

Legrand, North America
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West Hartford, CT 06110
1.877.BY.LEGRAND (295.3472)
www.legrand.us

Canada
905.738.9195
www.legrand.ca

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Protection from water, dirt, and debris.

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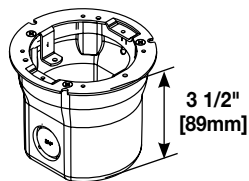


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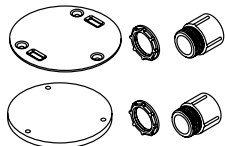
862



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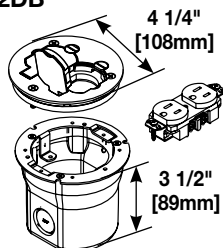
862KIT



Concrete Floor Kit – When using any of the 862 Series Floor Boxes in a concrete floor, the 862KIT will provide a mud cap for the concrete pour, two 3/4" trade size conduit hubs, and a scrub water gasket.

Country of Origin: Mexico

862DB

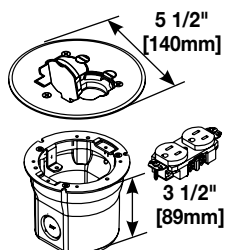


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Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862C

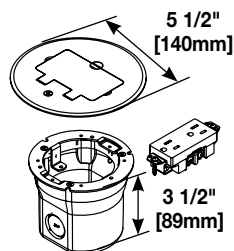


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862GFI

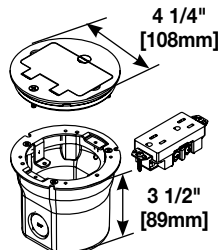


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one Decorator style 15A, 125V tamper-resistant brown receptacle, and one 895GFI brass cover for carpet.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862TGFI

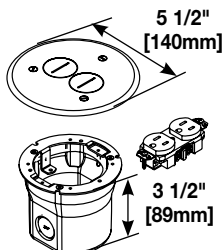


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one Decorator style 15A, 125V tamper-resistant brown receptacle, and one 895TGFI brass cover for tile.

Country of Origin: Mexico

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862SP

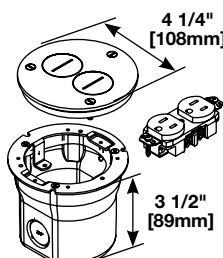


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one 15A, 125V tamper-resistant brown duplex receptacle, and one 895SP brass cover for carpet. Cover provides two 1 1/2" [38mm] screw plug openings.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862TSP

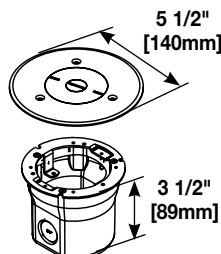


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box, one 15A, 125V tamper-resistant brown duplex receptacle, and one 895TSP brass cover for tile. Cover provides two 1 1/2" [38mm] screw plug openings.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862CK-1/2

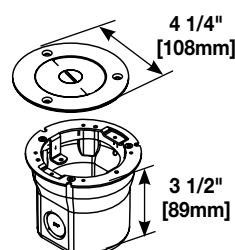


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box and one 896CK-1/2 brass cover for carpet. Cover provides one 2 5/8" [67mm] and one 1/2" [12.7mm] concentric screw plug openings.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862TCK-1/2

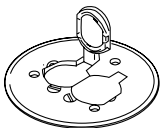
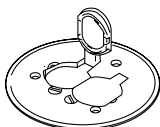
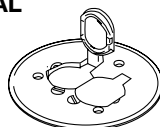
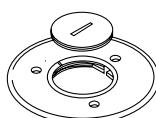
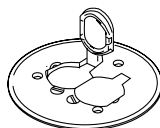
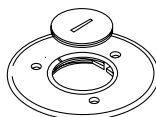
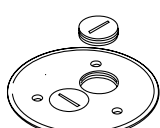
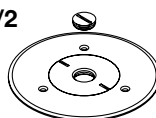
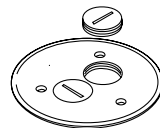
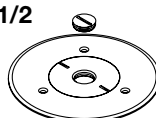
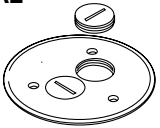
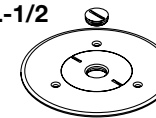
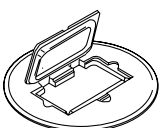
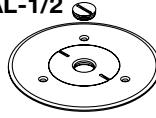
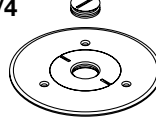
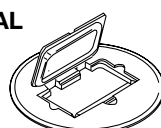
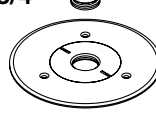
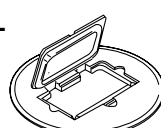


PVC Floor Box Assembly for Wood or Concrete Floors – Includes 862 Series Floor Box and one 896TCK-1/2 brass cover for tile. Cover provides one 2 5/8" [67mm] and one 1/2" [12.7mm] concentric screw plug openings.

Country of Origin: Mexico

NOTE: Order 862KIT when using in concrete floor.

862 Series Floor Box Cover Plates Ordering Information

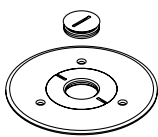
895		Brass Duplex Cover Plate – With flip lids. 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896*		Brass Cover Plate – Communication or power with 2 5/8" [67mm] threaded opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China *Sold without abandon plug.
895T		Brass Duplex Cover Plate – With flip lids. 4 1/4" [108mm] diameter for tile. Country of Origin: China	896T		Brass Cover Plate – Communication or power with 2 5/8" [67mm] threaded opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895TCAL		Brushed Aluminum Duplex Cover Plate – With flip lids. 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896CK		Brass Cover Plate – Communication or power with 2 1/4" [57mm] threaded opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895TAL		Brushed Aluminum Duplex Cover Plate – With flip lids. 4 1/4" [108mm] diameter for tile. Country of Origin: China	896TCK		Brass Cover Plate – Communication or power with 2 1/4" [57mm] threaded opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895SP		Brass Cover Plate – With two screw plug openings.* 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896CK-1/2		Brass Plate – With 1/2" [12.7mm] opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895TSP*		Brass Cover Plate – With two screw plug openings.* 4 1/4" [108mm] diameter for tile. Country of Origin: China	896TCK-1/2		Brass Plate – With 1/2" [12.7mm] opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895SPCAL*		Brushed Aluminum Cover Plate – With two screw plug openings.* 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896CKAL-1/2		Brushed Aluminum Cover Plate – With 1/2" [12.7mm] opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895GFI		Brass Cover Plate – Brass GFI receptacle. 5 1/2" [140mm] diameter for carpet. Country of Origin: China	896TCKAL-1/2		Brushed Aluminum Cover Plate – With 1/2" [12.7mm] opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895TGFI		Brass Cover Plate – Brass GFI receptacle. 4 1/4" [108mm] diameter for tile. Country of Origin: China	896CK-3/4		Brass Cover Plate – With 3/4" [19.1mm] opening. 5 1/2" [140mm] diameter for carpet. Country of Origin: China
895GFICAL		Brushed Aluminum Cover Plate – Brass GFI receptacle. 5 1/2" [140mm] diameter for carpet.. Country of Origin: China	896TCK-3/4		Brass Cover Plate – With 3/4" [19.1mm] opening. 4 1/4" [108mm] diameter for tile. Country of Origin: China
895GFIAL		Brushed Aluminum Cover Plate – Brass GFI receptacle. 4 1/4" [108mm] diameter for tile. Country of Origin: China			

* Screw plug openings are 1 1/2" [38mm] – 16 tapped openings.

NOTE: All cover plates are furnished with gasket and three screws.

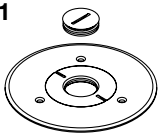
862 Series Floor Box Cover Plates Ordering Information

896CK-1



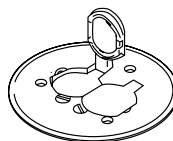
Brass Cover Plate – With 1" [25mm] opening. 5 1/2" [140mm] diameter for carpet.
Country of Origin: China

896TCK-1



Brass Cover Plate – With 1" [25mm] opening. 4 1/4" [108mm] diameter for tile.
Country of Origin: China

895TCAL-BK
895TCAL-GY
895TCAL-NK
895TCAL-BS
895TCAL-BZ

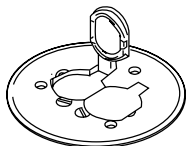


Aluminum Duplex Cover Plate – With flip lids. 5 1/2" [140mm] diameter for carpet. Available in black (895TCAL-BK), gray (895TCAL-GY), nickel (895TCAL-NK), brass (895TCAL-BS), and bronze (895TCAL-BZ).
Country of Origin: China

NOTE: All cover plates are furnished with gasket and three screws.

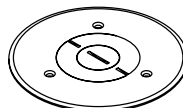
North American Made Ratchet-Pro 881 Series Floor Boxes Cover Plates Ordering Information

895P-BLK
895P-BRN
895P-BRZ
895P-AL



Polycarbonate Duplex Cover Plate – With flip lids. 5 1/2" [140mm] diameter for carpet. Available in black (895P-BLK), brown (895P-BRN), bronze (895P-BRZ), and aluminum (895P-AL).
Country of Origin: USA

895PCK-BLK
895PCK-BRN
895PCK-BRZ
895PCK-AL



Polycarbonate Communications Cover Plate – With flip lids. 5 1/2" [140mm] diameter. Available in black (895P-BLK), brown (895P-BRN), bronze (895P-BRZ), and aluminum (895P-AL).
Country of Origin: USA

NOTE: All cover plates are furnished with gasket and three screws.

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Country of Origin: USA

Legrand, North America
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West Hartford, CT 06110
1.877.BY.LEGRAND (295.3472)
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Canada
905.738.9195
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