

Specifications

Eaton L1520RW

Eaton Arrow Hart watertight locking receptacle, #18-10 AWG, 20A, Industrial, 250V, Back wiring, Yellow, Steel, Single, Watertight, L15-20, Three-pole, Four-wire, Thermoplastic, 0.36 to 0.84 in, IP67

General specifications

| | |
|-----------------------------|---|
| PRODUCT NAME | Eaton Arrow Hart watertight locking receptacle |
| CATALOG NUMBER | L1520RW |
| UPC | 040893687766 |
| PRODUCT LENGTH/DEPTH | 6.75 in |
| PRODUCT HEIGHT | 4 in |
| PRODUCT WIDTH | 4.25 in |
| PRODUCT WEIGHT | 1.025 lb |
| COMPLIANCES | Federal Specifications Classification W-C375 |
| CERTIFICATIONS | cULus Listed NOM UL Listed CSA certified |
| PRODUCT TYPE | Watertight |



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Electrical Ratings

| | |
|----------------------|---|
| AMPERAGE RATING | 20A |
| DEGREE OF PROTECTION | IP67 |
| NEMA CONFIGURATION | L15-20 |
| NUMBER OF POLES | Three-pole |
| NUMBER OF WIRES | 4 Grounding |
| RECEPTACLE TYPE | Locking |
| TORQUE RATING | For #10-14 AWG: 14-16 lbf-inch. For #8 AWG: 20 lbf-inch |
| VOLTAGE RATING | 3Ø 250 V |

Installation Specifications

| | |
|---------------------|--|
| ALLOWABLE WIRE SIZE | #14-8 AWG Copper, or Copper-Clad Aluminum |
| WIRING METHOD | Back |

Product Specifications

| | |
|--------------------|--|
| APPLICATION | Industrial |
| CORD DIAMETER | 0.36-0.84 in |
| DESIGN TYPE | Single receptacle |
| DEVICE GRADE | Extra heavy-duty industrial specification grade |
| FACE/BODY MATERIAL | Glass filled nylon |
| MATERIAL | Thermoplastic |
| SPECIAL FEATURES | Watertight |
| TYPE | Locking receptacle |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:

Environmental Specifications

| | |
|-----------------------------|---------|
| ENVIRONMENTAL RESISTANCE | NEMA 3 |
| | NEMA 12 |
| | NEMA 3R |
| | NEMA 4 |
| | NEMA 4X |
| | IP66 |

Material Specifications

| | |
|------------------|----------------------|
| COLOR | Yellow |
| CONTACT MATERIAL | Nickel plated bronze |

Resources

| | |
|----------------------------------|--|
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - L1520RW |
| | Arrow Hart watertight locking plugs, connectors and receptacles spec sheet |



Eaton Corporation plc Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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