

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
NEMA CONFIGURATION	L15-20
NUMBER OF POLES	Three-pole
NUMBER OF WIRES	4 Grounding
RECEPTACLE TYPE	Locking
TORQUE RATING	For #10-12 AWG: 14-16 lbf-inch. For #8 AWG: 20 lbf-inch
VOLTAGE RATING	3Ø 250 V

Installation Specifications

ALLOWABLE WIRE SIZE	#12-8 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

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

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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