Specifications







Eaton AHCL1820R

Eaton Arrow Hart Color Coded Locking Receptacle, #14-8 AWG, 20A, Industrial, 3ØY 120/208 V,Blue, Black, Ultra grip, Glass filled Nylon, L18-20, Four-pole, Four-wire, Glass-filled Nylon, -40°C (w/o impact) to 70°C (-40°F to 158°F)

General specifications	
PRODUCT NAME	Eaton Arrow Hart Color Coded Locking Receptacle
CATALOG NUMBER	AHCL1820R
UPC	032664758478
PRODUCT LENGTH/DEPTH	1.62 in
PRODUCT HEIGHT	3.64 in
PRODUCT WIDTH	1.06 in
PRODUCT WEIGHT	0.33 lb
COMPLIANCES	RoHS Compliant NAFTA
CERTIFICATIONS	CSA Certified UL Listed NOM Federal Specification Classification 6233 01
PRODUCT TYPE	Color Coded Locking

Product specifications

SPECIAL FEATURES	Voltage Color Coding
TYPE	Locking Receptacle
AMPERAGE RATING	20A
VOLTAGE RATING	3ØY 120/208 V
APPLICATION	Industrial
WIRING METHOD	Back and side
NUMBER OF WIRES	4
NUMBER OF POLES	Four-pole
COLOR	Black Blue
MATERIAL	Glass filled nylon
OPERATING TEMPERATURE	-40 to 70 °C (-40 to 158 °F)
ALLOWABLE WIRE SIZE	#14-8 AWG
NEMA CONFIGURATION	L18-20
TORQUE RATING	20 lbf-inch
DESIGN TYPE	Ultra grip
FACE/BODY MATERIAL	Glass filled nylon

Resources

MULTIMEDIA	Eaton Arrow Hart color coded locking devices
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - AHCL1820R Arrow Hart color coded industrial grade L18-20 locking devices spec sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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