Specifications



Photo is representative

Eaton AHCL1830P

Eaton Arrow Hart Color Coded Locking Plug,, #14-8 AWG, 30A, Industrial, 3ØY 120/208 V, Back, Blue, Black, Ultra grip, Nylon, L18-30, Four-pole, Four-wire, Nylon, 0.38 - 1.16" (9.5 - 29.5mm), -40°C (w/o impact) to 60°C (-40°F to 140°F)

General specifications	
PRODUCT NAME	Eaton Arrow Hart Color Coded Locking Plug
CATALOG NUMBER	AHCL1830P
UPC	032664759871
PRODUCT LENGTH/DEPTH	2.13 in
PRODUCT HEIGHT	2.92 in
PRODUCT WIDTH	2.3 in
PRODUCT WEIGHT	0.001 lb
COMPLIANCES	RoHS Compliant NAFTA
CERTIFICATIONS	cULus Listed NOM
PRODUCT TYPE	Color Coded Locking

Product specifications

SPECIAL FEATURES	Voltage Color Coding
TYPE	Locking Plug
AMPERAGE RATING	30A
VOLTAGE RATING	3ØY 120/208 V
APPLICATION	Industrial
WIRING METHOD	Back
NUMBER OF WIRES	4
NUMBER OF POLES	Four-pole
COLOR	Black Blue
CORD DIAMETER	0.38-1.16 in (9.5-29.5 mm)
MATERIAL	Nylon
OPERATING TEMPERATURE	-40 to 60 °C (-40 to 140 °F)
ALLOWABLE WIRE SIZE	#14-8 AWG
NEMA CONFIGURATION	L18-30
TORQUE RATING	For #10-14 AWG: 14-16 lbf-inch. For #8 AWG: 20 lbf-inch
DESIGN TYPE	Ultra grip
FACE/BODY MATERIAL	Nylon

Resources

MULTIMEDIA	Eaton Arrow Hart color coded locking devices
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - AHCL1830P Arrow Hart color coded industrial grade L18-30 locking devices spec sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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