Specifications



Photo is representative



Eaton AHCL730C

Eaton Arrow Hart Color Coded Locking Connector, #14-8 AWG, 30A, Industrial, 277V, Back, Gray, Black, Ultra grip, Nylon, L7-30, Two-pole, Three-wire, Nylon, 0.38 - 1.00" (9.5 - 25.4mm), -40°C (w/o impact) to 60°C (-40°F to 140°F)

General specifications	
PRODUCT NAME	Eaton Arrow Hart Color Coded Locking Connector
CATALOG NUMBER	AHCL730C
UPC	032664760129
PRODUCT LENGTH/DEPTH	2.23 in
PRODUCT HEIGHT	3.71 in
PRODUCT WIDTH	2.1 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 Connector
AMPERAGE RATING	30A
VOLTAGE RATING	277 V
APPLICATION	Industrial
WIRING METHOD	Back
NUMBER OF WIRES	3
NUMBER OF POLES	Two-pole
COLOR	Black Gray
CORD DIAMETER	0.38-1 in (9.5-25.4 mm)
MATERIAL	Nylon
OPERATING TEMPERATURE	-40 to 60 °C (-40 to 140 °F)
ALLOWABLE WIRE SIZE	#14-8 AWG
NEMA CONFIGURATION	L7-30
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 - AHCL730C Arrow Hart color coded industrial grade L7-30 locking devices

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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