

Specifications



Eaton AHCL1630C

Eaton Arrow Hart Color Coded Locking Connector, #14-8 AWG, 30A, Industrial, 480 V, Back, Red, Black, Ultra grip, Nylon, L16-30, Three-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 Connector
CATALOG NUMBER	AHCL1630C
UPC	032664755750
PRODUCT LENGTH/DEPTH	2.13 in
PRODUCT HEIGHT	3.94 in
PRODUCT WIDTH	2.3 in
PRODUCT WEIGHT	0.49 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	3Ø 480 V
APPLICATION	Industrial
WIRING METHOD	Back
NUMBER OF WIRES	4
NUMBER OF POLES	Three-pole
COLOR	Black Red
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	L16-30
TORQUE RATING	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 - AHCL1630C Arrow Hart color coded industrial grade L16-30 locking devices spec sheet

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.



Specifications



Eaton AHCL1630C

Eaton Arrow Hart Color Coded Locking Connector, #14-8 AWG, 30A, Industrial, 480 V, Back, Red, Black, Ultra grip, Nylon, L16-30, Three-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 Connector
CATALOG NUMBER	AHCL1630C
UPC	032664755750
PRODUCT LENGTH/DEPTH	2.13 in
PRODUCT HEIGHT	3.94 in
PRODUCT WIDTH	2.3 in
PRODUCT WEIGHT	0.49 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	3Ø 480 V
APPLICATION	Industrial
WIRING METHOD	Back
NUMBER OF WIRES	4
NUMBER OF POLES	Three-pole
COLOR	Black Red
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	L16-30
TORQUE RATING	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 - AHCL1630C Arrow Hart color coded industrial grade L16-30 locking devices spec sheet

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

