

Eaton AHCL820R

Catalog Number: AHCL820R

Eaton Arrow Hart Color Coded Locking Receptacle, #14-8 AWG, 20A, Industrial, 480V, Back and Side, Red, Black, Ultra grip, Glass filled Nylon, L8-20, Two-pole, Three-wire, Glass-filled Nylon, -40°C (w/o impact) to 70°C (-40°F to 158°F)

General specifications

Product Name	Catalog Number
Eaton Arrow Hart Color Coded Locking Receptacle	AHCL820R
	UPC
	032664758614

Product Length/Depth	Product Height
1.62 in	3.64 in

Product Width	Product Weight
1.03 in	0.33 lb

Warranty	Compliances
Refer to warranty document.	RoHS Compliant
	NAFTA

Certifications
CSA Certified
UL Listed
NOM
Federal Specification Classification 6233
01



Product specifications

Special features

Voltage Color Coding

Color

Black

Red

Face/body material

Glass filled nylon

Wiring method

Back and side

Material

Glass filled nylon

Allowable wire size

#14-8 AWG

Amperage Rating

20A

Number Of Poles

Two-pole

Type

Locking Receptacle

NEMA configuration

L8-20

Design type

Ultra grip

Number of wires

3

Operating temperature

-40 to 70 °C (-40 to 158 °F)

Voltage rating

480 V

Application

Industrial

Torque rating

20 lbf-inch

Resources

Brochures

[Arrow Hart color coded locking devices sell sheet](#)

Multimedia

[Arrow Hart industrial color coded locking devices](#)

[Eaton Arrow Hart color coded locking devices](#)

Specifications and datasheets

[Eaton Specification Sheet - AHCL820R](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are property of their respective owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)