Product specifications

Eaton L620C

Catalog Number: L620C

Eaton safety grip locking connector, #18-10 AWG, 20A, Industrial, 250V, Back wiring, Black, white, Ultra grip, L6-20, Two-pole, Three-wire, Nylon

General specifications

Product Name
Eaton Arrow Hart standard locking connector

Catalog Number
L620C

UPC
032664391309

Product Length/Depth
1.12 in

Product Height
3.2 in

Product Width
1.64 in

Product Weight
.24 lb

Compliances
RoHS Compliant

Certifications
UL Listed CSA certified NOM

Product specifications

Special features

Watertight locking receptacle

Color

Black

White

Face/body material

Thermoplastic

Wiring method

Back

Material

Thermoplastic

Allowable wire size

#16-12 AWG

Amperage Rating

20 A

Number Of Poles

Two-pole

Contact material

Brass

Type

Locking connector

Device grade

Commercial

NEMA configuration

L6-20

Design type

Standard locking connector

Number of wires

Grounding

3

Operating temperature

-20 to 60 °C (-4 to 140 °F)

Voltage rating

250 V

Cord diameter

0.25-0.69 in (6.4 mm-17.5 mm)

Resources

Brochures

Wiring Devices Buyer's Guide

Multimedia

Arrow Hart - Connecting Safety to Reliability since 1890

Specifications and datasheets

Eaton Specification Sheet - L620C

Application

Industrial

Torque rating

15 lbf-inch

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