

Specifications



Eaton AH5466

Eaton Arrow Hart ultra grip straight blade plug, #16 - #12 AWG, 20A, Industrial, 250V, Back wire, Black, Brass, Nylon, 6-20P, Two-pole, three-wire, grounding, Screw, 0.33-0.66", Nylon, Core pack

General specifications

PRODUCT NAME	Eaton Arrow Hart ultra grip straight blade plug
CATALOG NUMBER	AH5466
UPC	032664737572
PRODUCT LENGTH/DEPTH	2.23 in
PRODUCT HEIGHT	2.1 in
PRODUCT WIDTH	2.59 in
PRODUCT WEIGHT	0.165 lb
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL NOM Federal Specification Classification 6221 02
PRODUCT TYPE	Ultra grip



Powering Business Worldwide

Electrical Ratings

AMPERAGE RATING	20A
NEMA CONFIGURATION	6-20P
TORQUE RATING	14 lbf-inch
VOLTAGE RATING	250V
WIRING METHOD	Back wire

Product Specifications

ALLOWABLE WIRE SIZE	#16-12 AWG
APPLICATION	Industrial
CONNECTION TYPE	Screw
CORD RANGE	0.33-0.66" in diameter
DESIGN TYPE	Straight blade
DEVICE GRADE	Extra heavy-duty industrial specification grade
DEVICE TYPE	Plug
NUMBER OF POLES	Two-pole
NUMBER OF WIRES	3
RECEPTACLE TYPE	Two-pole, three-wire, grounding
STYLE TYPE	Straight body
TYPE	Plug

Material Specifications

COLOR	Black
CONTACT MATERIAL	Brass
FACE/BODY MATERIAL	Nylon
MATERIAL	Nylon
PACKAGING TYPE	Core pack

Resources

MULTIMEDIA	Arrow Hart - Connecting Safety to Reliability since 1890
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - AH5466 Industrial Grade Straight Blade 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.

