

Eaton AH460C7W

Catalog Number: AH460C7W

Eaton Arrow Hart pin and sleeve connector, IP69K Rated, #8 - #2 AWG, #10 - #2 AWG (Ground), #12 - #16 AWG (Pilot), 60A, 3Ø 480V, Back wire, Nickel plated brass, IP67, Nylon, 3-pole, 4-wire, 0.66-1.5in (1.68-3.81cm), Female, 15 HP, 3PH

General specifications

Product Name	Catalog Number
Eaton Arrow Hart pin and sleeve connector	AH460C7W
	UPC
	040893619804
Product Length/Depth	Product Height
11.5 in	5.125 in
Product Width	Product Weight
5.125 in	2.092 lb
Certifications	
Contact Manufacturer	
cRUus	



Product specifications

Phase

Three-phase

Color

Red

Face/body material

Nylon

Material

Nylon

Gender

Female

Allowable wire size

#8-2 AWG, #10-2 AWG (ground), #12-16 AWG (pilot)

Amperage Rating

60A

Number Of Poles

Three-pole

Contact material

Nickel plated brass

Type

Connector

Horsepower

15 hp

Design type

Pin and sleeve connector

Environmental resistance

IP69K

IP67

Number of wires

Grounding

4

Voltage rating

480 V

Cord diameter

0.66-1.5in (1.68-3.81cm)

Application

Resources

Brochures

[Eaton IEC 60309 Arrow Hart pin and sleeve devices brochure](#)

Multimedia

[Pin and Sleeve Video](#)

Specifications and datasheets

[Eaton Specification Sheet - AH460C7W](#)

[60A and 100A IEC 309 Watertight pin and sleeve devices spec sheet](#)

Industrial, food and beverage, wastewater treatment

Torque rating

28 lbf-inch



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