

Specifications

Eaton AH530C7W

Eaton Arrow Hart pin and sleeve connector, IP69K Rated, #10 -#2 AWG, 30A, 3ØY 277/480V, Back wire, Red, Nickel plated brass, IP67, Nylon, Four-pole, Five-wire, grounding, 0.433-1.15in (1.10-2.92cm), Female, 10 HP, Nylon, Three-phase



Photo is representative



General specifications

PRODUCT NAME	Eaton Arrow Hart pin and sleeve connector
CATALOG NUMBER	AH530C7W
UPC	032664732751
PRODUCT LENGTH/DEPTH	10.375 in
PRODUCT HEIGHT	4.813 in
PRODUCT WIDTH	4.75 in
PRODUCT WEIGHT	1.273 lb
CERTIFICATIONS	cRUus



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Product specifications

TYPE	Connector
AMPERAGE RATING	30A
CONTACT MATERIAL	Nickel plated brass
APPLICATION	Industrial, food and beverage, wastewater treatment
NUMBER OF WIRES	Grounding 5
NUMBER OF POLES	Four-pole
CORD DIAMETER	0.433-1.15in (1.10-2.92cm)
PHASE	Three-phase
ENVIRONMENTAL RESISTANCE	IP69K IP67
COLOR	Red
GENDER	Female
HORSEPOWER	10 hp
ALLOWABLE WIRE SIZE	#10-2 AWG
TORQUE RATING	10 lbf-inch
DESIGN TYPE	Pin and sleeve connector
FACE/BODY MATERIAL	Nylon
MATERIAL	Nylon

Resources

BROCHURES

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

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - AH530C7W](#)

[20A and 30A IEC 309 Watertight pin and sleeve devices spec sheet](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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