

Specifications



Eaton AH420P7W

Eaton Arrow Hart pin and sleeve plug, IP69K Rated, #12 - #10 AWG, 20A, 3Ø 480V, Back wire, Red, Nickel plated brass, IP67, Nylon, Three-pole, Four-wire, grounding, 0.333-0.775in (0.85-1.97cm), Male, 5 HP, Nylon, Three-phase

General specifications

PRODUCT NAME	Eaton Arrow Hart pin and sleeve plug
CATALOG NUMBER	AH420P7W
UPC	032664733499
PRODUCT LENGTH/DEPTH	8.5 in
PRODUCT HEIGHT	4.375 in
PRODUCT WIDTH	4.375 in
PRODUCT WEIGHT	0.606 lb
CERTIFICATIONS	cRUus
PRODUCT TYPE	Pin and Sleeve plug

Product specifications

TYPE	Plug
AMPERAGE RATING	20A
VOLTAGE RATING	480 V
CONTACT MATERIAL	Nickel plated brass
APPLICATION	Industrial, food and beverage, wastewater treatment
NUMBER OF WIRES	Grounding 4
NUMBER OF POLES	Three-pole
CORD DIAMETER	0.333-0.775in (0.85-1.97cm)
PHASE	Three-phase
ENVIRONMENTAL RESISTANCE	IP69K IP67
COLOR	Red
GENDER	Male
HORSEPOWER	5 hp
ALLOWABLE WIRE SIZE	#12-10 AWG
TORQUE RATING	10 lbf-inch
DESIGN TYPE	Pin and sleeve plug
FACE/BODY MATERIAL	Nylon
MATERIAL	Nylon

Resources

BROCHURES	Eaton IEC 60309 Arrow Hart pin and sleeve devices brochure
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - AH420P7W 20A and 30A IEC 309 Watertight pin and sleeve devices spec sheet

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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