Specifications







Eaton AH4100P12W

Eaton Arrow Hart pin and sleeve plug, IP69K Rated, #4 -1/0 AWG, #12 - #16 AWG (pilot), 100A, 125/250V, Back wire, Orange, Nickel plated brass, IP67, Nylon, Three-pole, Four-wire, grounding, 0.97-1.94in (2.46-5.00cm), Male

General specifications	
PRODUCT NAME	Eaton Arrow Hart pin and sleeve plug
CATALOG NUMBER	AH4100P12W
UPC	040893620534
PRODUCT LENGTH/DEPTH	13.375 in
PRODUCT HEIGHT	5.625 in
PRODUCT WIDTH	5.5 in
PRODUCT WEIGHT	3.15 lb
CERTIFICATIONS	cRUus
PRODUCT TYPE	Pin and Sleeve plug

Product specifications

SPECIAL FEATURES	IP69K Rated
TYPE	Plug
AMPERAGE RATING	100A
VOLTAGE RATING	125/250 V
CONTACT MATERIAL	Nickel plated brass
APPLICATION	Industrial, food and beverage, wastewater treatment
DEVICE GRADE	Extra Heavy-Duty
WIRING METHOD	Back wire
NUMBER OF WIRES	Grounding 4 Four-wire
NUMBER OF POLES	Three-pole
CORD DIAMETER	0.97-1.94in (2.46-5.00cm)
ENVIRONMENTAL RESISTANCE	IP69K IP67
COLOR	Orange
GENDER	Male
ALLOWABLE WIRE SIZE	#4 -1/0 AWG, #12 - #16 AWG (pilot)
TORQUE RATING	70 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 - AH4100P12W 60A and 100A IEC 309 Watertight pin and sleeve devices spec sheet

PROJECT NAME:	
PROJECT NUMBER:	
PREPARED BY:	
DATE:	

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