

Eaton AH4100B9W

Catalog Number: AH4100B9W

Eaton Arrow Hart pin and sleeve inlet, IP69K Rated, #4 -1/0 AWG, #12 - #16 AWG (pilot), 100A, 3Ø 250V, Back wire, Blue, Nickel plated brass, IP67, Nylon, 3-pole, 4-wire, AHBB100 Back box style, Male, 10 HP, 3PH

General specifications

Product Name	Catalog Number
Eaton Arrow Hart pin and sleeve inlet	AH4100B9W
UPC	Product Length/Depth
032664733376	7.375 in
Product Height	Product Width
6.25 in	7.375 in
Product Weight	Certifications
2.581 lb	Contact Manufacturer
	cRUus

Product specifications

Special features

IP69K Rated

Phase

Three-phase

Color

Blue

Face/body material

Nylon

Wiring method

Back wire

Material

Nylon

Gender

Male

Allowable wire size

#4 -1/0 AWG, #12 - #16 AWG (pilot)

Amperage Rating

100A

Number Of Poles

Three-pole

Contact material

Nickel plated brass

Back box style

AHBB100

Type

Inlet

Device grade

Extra Heavy-Duty

Horsepower

10 hp

Design type

Pin and sleeve inlet

Environmental resistance

IP67

IP69K

Resources

Brochures

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

Multimedia

[Pin and Sleeve Video](#)

Specifications and datasheets

[Eaton Specification Sheet - AH4100B9W](#)

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

Number of wires

Grounding

4

Four-wire

Voltage rating

3Ø 250 V

Application

Industrial, food and beverage, wastewater treatment

Torque rating

70 lbf-inch



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30 Pembroke Road
Dublin 4, Ireland
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