

Specifications

Eaton AH430P7W

Eaton Arrow Hart pin and sleeve plug, IP69K Rated, #10 -#2 AWG, 30A, 3Ø 480V, Back wire, Red, Nickel plated brass, IP67, Nylon, Three-pole, Four-wire, grounding, 0.433-0.985in (1.10-2.5cm), Male, 10 HP, Nylon, Three-phase

General specifications

| | |
|-----------------------------|--------------------------------------|
| PRODUCT NAME | Eaton Arrow Hart pin and sleeve plug |
| CATALOG NUMBER | AH430P7W |
| UPC | 032664732348 |
| PRODUCT LENGTH/DEPTH | 10.375 in |
| PRODUCT HEIGHT | 4.813 in |
| PRODUCT WIDTH | 4.75 in |
| PRODUCT WEIGHT | 0.997 lb |
| CERTIFICATIONS | cRUus |
| PRODUCT TYPE | Pin and Sleeve plug |



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Product specifications

| | |
|---------------------------------|---|
| TYPE | Plug |
| AMPERAGE RATING | 30A |
| VOLTAGE RATING | 480 V |
| CONTACT MATERIAL | Nickel plated brass |
| APPLICATION | Industrial, food and beverage, wastewater treatment |
| NUMBER OF WIRES | 4 Grounding |
| NUMBER OF POLES | Three-pole |
| CORD DIAMETER | 0.433-0.985in (1.10-2.5cm) |
| PHASE | Three-phase |
| ENVIRONMENTAL RESISTANCE | IP69K IP67 |
| COLOR | Red |
| GENDER | Male |
| HORSEPOWER | 10 hp |
| ALLOWABLE WIRE SIZE | #10-2 AWG |
| TORQUE RATING | 10 lbf-inch |
| DESIGN TYPE | Pin and sleeve plug |
| FACE/BODY MATERIAL | Nylon |
| MATERIAL | Nylon |

Resources

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| BROCHURES | Eaton IEC 60309 Arrow Hart pin and sleeve devices brochure |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet - AH430P7W 20A and 30A IEC 309 Watertight pin and sleeve devices spec sheet |

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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