

# Eaton CD420HMI7W

Catalog Number: CD420HMI7W

Eaton Arrow Hart mechanical interlock, Horizontal, Non-fusible, 20A, Extra Heavy-Duty, 3Ø 480V, Back wire, Red and gray, Brass, NEMA 4X, NEMA 12, IP66, Valox, Three-pole, Four-wire, grounding, Female, 10 HP, Rugged Valox, Three-phase

## General specifications



### Product Name

Eaton Arrow Hart pin and sleeve  
mechanical interlock

### Catalog Number

CD420HMI7W

### UPC

040893687018

### Product Length/Depth

8.12 in

### Product Height

5.5 in

### Product Width

6.37 in

### Product Weight

0.25 lb

### Compliances

RoHS conform

### Certifications

Contact Manufacturer  
cRUus

## defaultTaxonomyAttributeLabel

### Special features

Horizontal, Non-fusible

### Type

Mechanical interlock

### Amperage Rating

20A

### Voltage rating

480 V

### Contact material

Brass

### Application

Industrial, food and beverage, wastewater treatment

### Number of wires

Grounding

4

### Number Of Poles

Three-pole

### Phase

Three-phase

### Environmental resistance

IP66

NEMA 12

NEMA 4X

### Color

Gray

Red

### Gender

Female

### Horsepower

10 hp

### Design type

Mechanical Interlock

### Face/body material

Valox

### Material

## Resources

### Brochures

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

### Specifications and datasheets

[Eaton Specification Sheet - CD420HMI7W](#)



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