

# Eaton CS8164EX

Catalog Number: CS8164EX

Eaton locking connector, #10-6 AWG, 50A, Industrial, 480V, Back wiring, Black, red, Non-NEMA, Three-pole, Four-wire, Nylon, 0.44 to 1.06 in, California standard

## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Arrow Hart pro grip California standard locking connector	CS8164EX
	<b>UPC</b>
	032664663895
<b>Product Length/Depth</b>	<b>Product Height</b>
6.94 in	3.38 in
<b>Product Width</b>	<b>Product Weight</b>
3.61 in	1.05 lb
<b>Warranty</b>	<b>Certifications</b>
Refer to warranty document.	cULus Listed CSA certified



## Product specifications

### Special features

Locking connector

### Color

Red

Black

### Face/body material

Glass filled nylon

### Wiring method

Back

### Material

Nylon

### Standard

California standard

### Allowable wire size

#10-4 AWG

### Amperage Rating

50 A

### Number Of Poles

Three-pole

### Contact material

Zinc plated brass

### Type

Locking connector

### Device grade

Extra heavy duty

### NEMA configuration

Non-NEMA

### Design type

Pro grip

### Number of wires

4

Grounding

### Operating temperature

-40 to 105 °C (-40 to 221 °F)

### Voltage rating

3Ø 480 V

## Resources

### Catalogs

[Arrow Hart Buyers Guide Section C](#)

### Multimedia

[Arrow Hart - Connecting Safety to Reliability since 1890](#)

### Specifications and datasheets

[Eaton Specification Sheet - CS8164EX](#)

#### Cord diameter

0.44-1.06 in (11.1-26.0 mm)

#### Application

Industrial

#### Torque rating

45 lbf-inch



Eaton Corporation plc  
Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

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