

# Eaton 8452N

Catalog Number: 8452N

Eaton Arrow Hart extra heavy-duty auto grip plug , #12-4 AWG, 50A, Industrial|range and dryer, 250V, Back wire, Gray, Brass, Nylon, 15-50P, Three-pole, four-wire, grounding, Screw, Nylon, Core pack



## General specifications

<b>Product Name</b>	<b>Catalog Number</b>
Eaton Arrow Hart extra heavy-duty auto grip plug	8452N
	<b>UPC</b>
	040893121727
<b>Product Length/Depth</b>	<b>Product Height</b>
3.12 in	3.81 in
<b>Product Width</b>	<b>Product Weight</b>
3.12 in	0.82 lb
<b>Warranty</b>	<b>Certifications</b>
Refer to warranty document.	UL
	NOM
	Federal Specification Classification 6221 02

## Product specifications

### Device type

Plug

### Color

Gray

### Face/body material

Nylon

### Wiring method

Back wire

### Material

Nylon

### Allowable wire size

#12-4 AWG

### Amperage Rating

50 A

### Number Of Poles

Three-pole

### Contact material

Brass

### Type

Plug

### Device grade

Extra heavy-duty industrial specification grade

### NEMA configuration

15-50P

### Style type

Power, Straight body

### Design type

Straight blade

### Connection type

Screw

### Number of wires

4

### Receptacle type

Three-pole, four-wire, grounding

## Resources

### Brochures

[Flush mount receptacles sell sheet](#)

### Catalogs

[Arrow Hart Buyers Guide Section A](#)

### Specifications and datasheets

[Eaton Specification Sheet - 8452N](#)

Voltage rating

250V

Application

Industrial, range and dryer

Torque rating

30-35 lbf-inch

Packaging type

Core pack



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