

# Eaton 8452AN

Catalog Number: 8452AN

Eaton Arrow Hart extra heavy-duty angled 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

Product Name	Catalog Number
Eaton Arrow Hart extra heavy-duty angled plug	8452AN
	UPC
	040893019741
Product Length/Depth	Product Height
1.88 in	4.3 in
Product Width	Product Weight
3 in	0.8 lb
Warranty	Certifications
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

Angled plug

### Device grade

Extra heavy-duty industrial specification grade

### NEMA configuration

15-50P

### Style type

Power, Angled body

### Design type

Straight blade

### Connection type

Screw

### Number of wires

4

### Receptacle type

Three-pole, four-wire, grounding

### Voltage rating

## Resources

### Brochures

[Flush mount receptacles sell sheet](#)

### Catalogs

[Arrow Hart Buyers Guide Section A](#)

### Specifications and datasheets

[Eaton Specification Sheet - 8452AN](#)

250V

#### Application

Industrial, range and dryer

#### Torque rating

30-35 lbf-inch

#### Packaging type

Core pack



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

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