



# ELLIOTT ELECTRIC SUPPLY

We Deliver...Lower Cost, Quality Products, & Personal Service

2310 N. Stallings Dr.  
75964-0000, TX Nacogdoches  
Phone: 936-569-7941  
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## **AR1047 100A Pin & Sleeve Recpt 4W 4P 250VDC/600vac** *Crouse-Hinds*

Catalog Number	AR1047
Manufacturer	Crouse-Hinds
Description	Eaton Crouse-Hinds Series Arktite Ar Receptacle, 100A, Four-Wire, Four-Pole, 50-400 HZ, Style 1, Copper-Free Aluminum, Threaded Cap, 600 Vac/250 VDC
Weight per unit	N/A
Product Category	Gen Purpose Recept & Surge Pro

### **Features**

amperage rating	100
connection	Pressure, Crimp/Solder
dimensions	5.5600 IN X 4.2500 IN X 4.2500 IN
Poles	4
Voltage Rating	600 VAC AT 50 TO 400 HZ, 250 VDC
Wire Size	4 To 1 AWG (Building), 4 To 2 AWG (Extra Flex)

### **Dimensions and Weight**

Depth	5-9/16
Height	4-1/4
Width	4-1/4

### **Descriptions**

Description	100A PIN & SLEEVE RECPT 4W 4P 250VDC/600VAC
extra long description	CRS-H AR1047 100A 4W4P ARKTE RCPT
Features	Crouse-Hinds series Arktite plugs and receptacles are used to supply power to portable electrically operated devices, such as motor generator sets, compressors, heating and cooling units, welders, conveyors, lighting systems and similar equipment. Also used where temporary power is needed, such as at trailers, building units, heavy machinery or wherever electrical loads must be quickly disconnected from power source.
Long Description	Eaton Crouse-Hinds series Arktite AR receptacle, 100A, Four-wire, four-pole, 50-400 Hz, Style 1, Copper-free aluminum, Threaded cap, 600 Vac/250 Vdc
Product Type	100A 4W4P Arkte RCPT Hous THRD Cap
Special Features	Heavy-Duty, Watertight, Grounding Style 1, Cable Range 0.875 To 1.70 In Diameter, NEMA 4 Enclosure, Threaded Cap



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## Manufacturer Information

Brand	Eaton
GTIN	00782274065403
Manufacturers Part Number	AR1047
UPC	782274065403

## Taxonomies, Classifications, and Categories

Category Description	Pin & Sleeve Devices
Type	RECEPTACLE

## Packaging

Carton	1
Weight Per each	0

## Uses, Certifications, and Standards

Application	Ind Facilities & Factories - Facility: Power Distribution and Control
standard	UL 1682, UL 1686, CSA C22.2, CE