



ELLIOTT ELECTRIC SUPPLY

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

2310 N. Stallings Dr.
75964-0000, TX Nacogdoches
Phone: 936-569-7941
Fax: 936-560-4685



AR1047 100A Pin & Sleeve Recept 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 |