

# Eaton AR1048

Catalog Number: AR1048

Eaton Crouse-Hinds series Arktite AR receptacle, 100A, Three-wire, four-pole, 50-400 Hz, Style 2, Copper-free aluminum, Threaded cap, 600 Vac/250 Vdc

## General specifications



| Product Name                                    | Catalog Number |
|---|----------------|
| Eaton Crouse-Hinds series Arktite AR receptacle | AR1048         |
|   | UPC            |
|   | 782274065502   |
| Product Length/Depth                            | Product Height |
| 5.56 in   | 4.25 in        |
| Product Width                                   | Product Weight |
| 4.25 in   | 3.5 lb         |

Photo is representative

## Certifications and compliances

### Area classification

Ordinary/Non-Hazardous Locations

### Standards type

NEC/CEC

### NEMA Rating

4

## Product specifications

### Amperage Rating

100A

### Voltage rating

600 Vac/250 Vdc

### Frequency rating

50 to 400 Hz

### Grounding type

Style 2

### Configuration

Three-wire, four-pole

### Receptacle style

Threaded cap

### Material

Copper-free aluminum

## Resources

### 3D CAD drawing package

[Eaton Crouse-Hinds AR1048 3D drawing](#)

### Catalogs

[Arktite 100A Metallic Plugs, Receptacles and Connectors catalog page](#)

### Certification reports

[Arktite Metallic Plugs, Receptacles and Connectors UL certification \(AR\)](#)

### Installation instructions

[IF 352 - Model M72 Arktite Plugs and Receptacles](#)

[IF 1229 - Arktite Plugs and Receptacles, Model M4, 30, 60, 100A](#)

### Specifications and datasheets

[Eaton Specification Sheet - AR1048](#)



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