

Eaton AR1047

Catalog Number: AR1047

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

General specifications

| Product Name | Catalog Number |
|---|----------------|
| Eaton Crouse-Hinds series Arktite AR receptacle | AR1047 |
| | UPC |
| | 782274065403 |
| Product Length/Depth | Product Height |
| 5.56 in | 4.25 in |
| Product Width | Product Weight |
| 4.25 in | 3.55 lb |

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 1

Configuration

Four-wire, four-pole

Receptacle style

Threaded cap

Material

Copper-free aluminum

Resources

3D CAD drawing package

[Eaton Crouse-Hinds AR1047 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 - AR1047](#)



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