

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

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

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

Specifications and datasheets

[Eaton Specification Sheet - AR1048](#)



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