Eaton AR1042

Catalog Number: AR1042

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

General specifications

Product Name	**Catalog Number**
Eaton Crouse-Hinds series Arktite AR receptacle	AR1042
	UPC
	782274064901
Product Length/Depth	**Product Height**
5.25 in	4.25 in
Product Width	**Product Weight**
4.25 in	3.7 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

Spring door

Material

Copper-free aluminum

Resources

3D CAD drawing package

Eaton Crouse-Hinds AR1042 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 - AR1042