

Eaton AR342

Catalog Number: AR342

Eaton Crouse-Hinds series Arktite AR receptacle, 30A, 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	AR342
	UPC
	782274059907
Product Length/Depth	Product Height
2.88 in	3.38 in
Product Width	Product Weight
3.38 in	1.45 lb

Certifications and compliances

Area classification

Ordinary/Non-Hazardous Locations

Standards type

NEC/CEC

NEMA Rating

4

Product specifications

Amperage Rating

30A

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 AR342 3D drawing](#)

Catalogs

[Arktite 30A 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 - AR342](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2023 Eaton. All Rights Reserved.

Eaton is a registered trademark.

All other trademarks are
property of their respective
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)