

Eaton ARES40418

Catalog Number: ARES40418

Eaton Crouse-Hinds series Arktite ARES receptacle assembly, 400A, Four-wire, four-pole, 50-400 Hz, Style 1, Copper-free aluminum, Spring door, 3", 600 Vac/250 Vdc, 0.84"

General specifications



| Product Name | Catalog Number |
|--|---------------------|
| Eaton Crouse-Hinds series Arktite ARES receptacle assembly | ARES40418 |
| | UPC 782274042046 |
| Product Length/Depth | Product Height |
| 23.63 in | 19.31 in |
| Product Width | Product Weight |
| 13 in | 61.6 lb |

Certifications and compliances

Area classification

Ordinary/Non-Hazardous Locations

Standards type

NEC/CEC

Product specifications

Amperage Rating

400A

Voltage rating

600 Vac/250 Vdc

Frequency rating

50 to 400 Hz

Grounding type

Style 1

Configuration

Four-wire, four-pole

Trade size

3"

Receptacle style

Spring door

Wire well size

0.84"

Material

Copper-free aluminum

Resources

3D CAD drawing package

[Eaton Crouse-Hinds AREX40418 3D drawing](#)

Catalogs

[Arktite 400A Metallic Plugs, Receptacles and Connectors catalog page](#)

Installation instructions

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

[IF 853 - Arktite AR Series, Model 80 200A/400A](#)

Specifications and datasheets

[Eaton Specification Sheet - AREX40418](#)



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30 Pembroke Road
Dublin 4, Ireland
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