## **Specifications**



## Eaton CDR3023

Eaton Crouse-Hinds series PowerMate CDR receptacle, 30A, Two-wire, three-pole, Style 2, Copper-free aluminum, 600 Vac/250 Vdc

| General specifications  |   |
|-------------------------|---|
| PRODUCT NAME            | Eaton Crouse-Hinds series<br>PowerMate CDR receptacle |
| CATALOG NUMBER          | CDR3023   |
| UPC                     | 662276276987  |
| PRODUCT<br>LENGTH/DEPTH | 2.88 in   |
| PRODUCT HEIGHT          | 3.38 in   |
| PRODUCT WIDTH           | 3.38 in   |
| PRODUCT WEIGHT          | 2.2 lb  |



| Certifications and compliances |                                     |
|--------------------------------|-------------------------------------|
| AREA CLASSIFICATION            | Ordinary/Non-Hazardous<br>Locations |
| STANDARDS TYPE                 | NEC/CEC                             |
| NEMA RATING                    | 4X                                  |

| Product specifications |                      |
|------------------------|----------------------|
| AMPERAGE RATING        | 30A                  |
| GROUNDING TYPE         | Style 2              |
| CONFIGURATION          | Two-wire, three-pole |
| VOLTAGE RATING         | 600 Vac/250 Vdc      |

| Resources                     |  |
|-------------------------------|--|
| 3D CAD DRAWING<br>PACKAGE     | Eaton Crouse-Hinds CDR3023<br>3D drawing                                 |
| BROCHURES                     | PowerMate Drilling Pin and Sleeve Devices brochure                       |
| CATALOGS                      | PowerMate Drilling Pin and Sleeve Devices catalog page                   |
| CERTIFICATION<br>REPORTS      | PowerMate Drilling Pin and Sleeve Devices UL certification (Receptacles) |
| INSTALLATION<br>INSTRUCTIONS  | IF 1834 - PowerMate Pin and<br>Sleeve Devices with Nested<br>Bushing     |
|                               | IF 1632 - 30, 60, 100 and 150A  PowerMate Pin and Sleeve  Devices        |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet -<br>CDR3023                                   |
|                               | PowerMate Connectors   |

| PROJECT NAME:   |  |
|-----------------|--|
| PROJECT NUMBER: |  |
| PREPARED BY:    |  |
| DATE:           |  |



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## **Specifications**



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| Product specifications |                      |
|------------------------|----------------------|
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| GROUNDING TYPE         | Style 2              |
| CONFIGURATION          | Two-wire, three-pole |
| VOLTAGE RATING         | 600 Vac/250 Vdc      |

| Resources                     |  |
|-------------------------------|--|
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| INSTALLATION<br>INSTRUCTIONS  | IF 1834 - PowerMate Pin and<br>Sleeve Devices with Nested<br>Bushing     |
|                               | IF 1632 - 30, 60, 100 and 150A  PowerMate Pin and Sleeve  Devices        |
| SPECIFICATIONS AND DATASHEETS | Eaton Specification Sheet -<br>CDR3023                                   |
|                               | PowerMate Connectors   |

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