

# Specifications

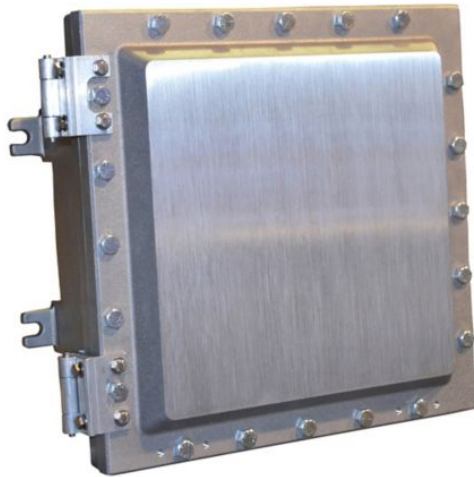


Photo is representative

## Eaton ECP161606

Eaton Crouse-Hinds series ECP enclosure, Square cover, 7-9/16" depth, 16" x 16" x 6", Copper-free aluminum, Tap-in mounting feet

### General specifications

|                      |                                         |
|----------------------|-----------------------------------------|
| PRODUCT NAME         | Eaton Crouse-Hinds series ECP enclosure |
| CATALOG NUMBER       | ECP161606                               |
| UPC                  | 662276324916                            |
| PRODUCT LENGTH/DEPTH | 20.95 in                                |
| PRODUCT HEIGHT       | 20.95 in                                |
| PRODUCT WIDTH        | 9.8 in                                  |
| PRODUCT WEIGHT       | 117 lb                                  |
| PRODUCT TYPE         | Enclosure                               |

## Certifications and compliances

|                             |                                                                                                         |
|-----------------------------|---------------------------------------------------------------------------------------------------------|
| <b>AREA CLASSIFICATION</b>  | Hazardous/Classified Locations                                                                          |
| <b>STANDARDS TYPE</b>       | NEC/CEC                                                                                                 |
| <b>NEC HAZARDOUS RATING</b> | Class I, Division 1<br>Class I, Division 2<br>Class II, Division 1<br>Class II, Division 2<br>Class III |
| <b>NEMA RATING</b>          | 3<br>3R<br>4<br>7<br>9                                                                                  |

## Resources

|                               |                                                                                                                                                                               |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 3D CAD DRAWING PACKAGE        | <a href="#">Eaton Crouse-Hinds ECP161606 3D drawing</a>                                                                                                                       |
| BROCHURES                     | <a href="#">Crouse-Hinds series ECP Enclosures Brochure</a>                                                                                                                   |
| CATALOGS                      | <a href="#">Crouse-Hinds series ECP catalog page</a>                                                                                                                          |
| CERTIFICATION REPORTS         | <a href="#">Intertek EC-Type Examination Certificate</a><br><a href="#">ECP Explosionproof Enclosures UL certification</a><br><a href="#">IECEX Certificate of Conformity</a> |
| INSTALLATION INSTRUCTIONS     | <a href="#">IF 1107 - Mounting Plate Kit</a><br><a href="#">IF 1639 - ECP Explosionproof Enclosures</a>                                                                       |
| SPECIFICATIONS AND DATASHEETS | <a href="#">ECP Enclosures</a><br><a href="#">Eaton Specification Sheet - ECP161606</a>                                                                                       |

## Product specifications

|                         |                      |
|-------------------------|----------------------|
| <b>ENCLOSURE SIZE</b>   | 16" x 16" x 6"       |
| <b>COVER TYPE</b>       | Square               |
| <b>DEPTH</b>            | 7-9/16 in            |
| <b>MATERIAL</b>         | Copper-free aluminum |
| <b>SPECIAL FEATURES</b> | Tap-in mounting feet |

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



**Eaton Corporation plc** Eaton House  
30 Pembroke Road  
Dublin 4, Ireland  
Eaton.com

© 2026 Eaton. All Rights Reserved.

Follow us on social media to get the latest product and support information.

