

# Specifications



Photo is representative

## Eaton EJB241808

Eaton Crouse-Hinds series EJB junction box, 24" x 18" x 8", Without hinge, Copper-free aluminum, Style C

### General specifications

|                      |                                            |
|----------------------|--------------------------------------------|
| PRODUCT NAME         | Eaton Crouse-Hinds series EJB junction box |
| CATALOG NUMBER       | EJB241808                                  |
| UPC                  | 782274017754                               |
| PRODUCT LENGTH/DEPTH | 12.25 in                                   |
| PRODUCT HEIGHT       | 23.56 in                                   |
| PRODUCT WIDTH        | 29.625 in                                  |
| PRODUCT WEIGHT       | 302 lb                                     |
| PRODUCT TYPE         | Junction box                               |



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## Certifications and compliances

|                                 |                                                                                                                                               |
|---------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| AREA CLASSIFICATION             | Hazardous/Classified Locations                                                                                                                |
| STANDARDS TYPE                  | NEC/CEC                                                                                                                                       |
| NEC HAZARDOUS RATING            | Class I, Division 1<br>Class I, Zone 1<br>Class I, Division 2<br>Class I, Zone 2<br>Class II, Division 1<br>Class II, Division 2<br>Class III |
| NEMA RATING                     | 3<br>3R<br>4<br>7<br>9                                                                                                                        |
| INGRESS PROTECTION (IP) RATINGS | IP66                                                                                                                                          |

## Resources

|                               |                                                                                                                                        |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 3D CAD DRAWING PACKAGE        | <a href="#">Eaton Crouse-Hinds EJB241808 3D drawing</a>                                                                                |
| 3D MODELS                     | <a href="#">SP3D Design Package - EJB Explosionproof Enclosures</a>                                                                    |
| CATALOGS                      | <a href="#">Crouse-Hinds series EJB Explosionproof Enclosures catalog page</a>                                                         |
| CERTIFICATION REPORTS         | <a href="#">EJB Explosionproof Enclosures Canadian certification</a><br><a href="#">EJB Explosionproof Enclosures UL certification</a> |
| INSTALLATION INSTRUCTIONS     | <a href="#">IF 931 - EJB, Style C Model M82 Series Junction Boxes</a>                                                                  |
| SPECIFICATIONS AND DATASHEETS | <a href="#">Eaton Specification Sheet - EJB241808</a><br><a href="#">EJB Style C Enclosures</a>                                        |

## Product specifications

|                |                      |
|----------------|----------------------|
| ENCLOSURE SIZE | 24" x 18" x 8"       |
| STYLE          | C                    |
| MATERIAL       | Copper-free aluminum |
| HINGE          | Without hinge        |

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



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