

# Eaton EJB241808

Catalog Number: EJB241808

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

## General specifications

|   |                |
|---|----------------|
| Product Name                                  | Catalog Number |
| Eaton Crouse-Hinds series EJB junction<br>box | EJB241808      |
|   | UPC            |
|   | 782274017754   |
| Product Length/Depth                          | Product Height |
| 12.25 in                                      | 23.56 in       |
| Product Width                                 | Product Weight |
| 29.625 in                                     | 302 lb         |



## Certifications and compliances

### Area classification

Hazardous/Classified Locations

### Standards type

NEC/CEC

### NEC hazardous rating

Class I, Division 1

Class I, Zone 1

Class I, Division 2

Class I, Zone 2

Class II, Division 1

Class II, Division 2

Class III

### NEMA Rating

3

3R

4

7

9

### Ingress protection (IP) ratings

IP66

## Product specifications

### Enclosure size

24" x 18" x 8"

### Style

C

### Material

Copper-free aluminum

### Hinge

Without hinge

## Resources

### 3D CAD drawing package

[Eaton Crouse-Hinds EJB241808 3D drawing](#)

### 3D models

[SP3D Design Package - EJB Explosionproof Enclosures](#)

### Catalogs

[Crouse-Hinds series EJB Explosionproof Enclosures catalog page](#)

### Certification reports

[EJB Explosionproof Enclosures UL certification](#)

[EJB Explosionproof Enclosures Canadian certification](#)

### Installation instructions

[IF 931 - EJB, Style C Model M82 Series Junction Boxes](#)

### Specifications and datasheets

[Eaton Specification Sheet - EJB241808](#)

[EJB Style C Enclosures](#)