

# Eaton EJB241810

Catalog Number: EJB241810

Eaton Crouse-Hinds series EJB junction box, 24" x 18" x 10",  
Without hinge, Copper-free aluminum, Style C

## General specifications

Product Name	Catalog Number
Eaton Crouse-Hinds series EJB junction box	EJB241810
	UPC
	782274017761
Product Length/Depth	Product Height
14.25 in	23.56 in
Product Width	Product Weight
29.625 in	273 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 10"

### Style

C

### Material

Copper-free aluminum

### Hinge

Without hinge

## Resources

### 3D CAD drawing package

[Eaton Crouse-Hinds EJB241810 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 - EJB241810](#)

[EJB Style C Enclosures](#)