

# Eaton EJB080604

Catalog Number: EJB080604

Eaton Crouse-Hinds series EJB junction box, 8" x 6" x 4", Without hinge, Feraloy iron alloy, Style D

## General specifications

| Product Name                               | Catalog Number |
|--------------------------------------------|----------------|
| Eaton Crouse-Hinds series EJB junction box | EJB080604      |
|                                            | UPC            |
|                                            | 782274237435   |
| Product Length/Depth                       | Product Height |
| 6.19 in                                    | 10.47 in       |
| Product Width                              | Product Weight |
| 12.47 in                                   | 66 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

8" x 6" x 4"

### Style

D

### Material

Feraloy iron alloy

### Hinge

Without hinge

## Resources

### 3D CAD drawing package

[Eaton Crouse-Hinds EJB080604 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 1444 - EJB, Style D Series Classified Enclosures](#)

### Specifications and datasheets

[Eaton Specification Sheet - EJB080604](#)