

# Eaton EDS31271

Catalog Number: EDS31271

Eaton Crouse-Hinds series EDS selector switch control station, With selector switch, With one 1" hub, Feraloy iron alloy, Two-position, two-circuit, 2, 1, Single-gang, 2, Dead end, 1", 600 Vac

## General specifications

Product Name	Catalog Number
Eaton Crouse-Hinds series EDS selector switch control station	EDS31271
	UPC
	782274765013
Product Length/Depth	Product Height
5.9 in	5.44 in
Product Width	Product Weight
3.5 in	7.74 lb

## Certifications and compliances

### Area classification

Hazardous/Classified Locations

### Standards type

NEC/CEC

### NEC hazardous rating

Class I, Division 1

Class I, Division 2

Class II, Division 1

Class II, Division 2

Class III

### NEMA Rating

3

7

9

## Product specifications

### Enclosure type

With selector switch

### Voltage rating

600 Vac

### Number of gangs

Single-gang

### Number of devices

1

### Normal position

Two-position, two-circuit

### Style

Dead end

### Trade size

1"

### Number Of Positions

2

### Number of circuits

2

### Hub style

With one 1" hub

### Material

Feraloy iron alloy

## Resources

### 3D CAD drawing package

[Eaton Crouse-Hinds EDS31271 3D drawing](#)

### 3D models

[SP3D Design Package - EDS and EFS Explosionproof Control Stations](#)

### Catalogs

[EDS/EDSX Hazardous Area Control Stations catalog page](#)

### Certification reports

[EDS and EFS Explosionproof Pushbutton, Pilot Light, and Selector Switch Control Stations UL certification](#)

[EDS and EFS Explosionproof Pushbutton, Pilot Light, and Selector Switch Control Stations Canadian certification](#)

## Installation instructions

IF 328 - EDS, EFS, EDSC and EFSC Single- and Two-gang Device Bodies

IF 899 - EDSX, EDS, EFS, DSDX and DSD Control Stations

IF 372 - EDS Notice

## Specifications and datasheets

Eaton Specification Sheet - EDS31271



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