

Specifications



Eaton EIDBF3100

Eaton Crouse-Hinds series EID disconnect switch, 100A, With switch, Fused, 20 HP/60 HP/75 HP, Copper-free aluminum, 240-600 Vac/250 Vdc

General specifications

PRODUCT NAME	Eaton Crouse-Hinds series EID disconnect switch
CATALOG NUMBER	EIDBF3100
UPC	662276488267
PRODUCT LENGTH/DEPTH	17.31 in
PRODUCT HEIGHT	23.31 in
PRODUCT WIDTH	10.05 in
PRODUCT WEIGHT	108 lb



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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 III
NEMA RATING	3 3R 4 7 9

Resources

3D CAD DRAWING PACKAGE	Eaton Crouse-Hinds EIDBF3100 3D drawing
3D MODELS	SP3D Design Package - EID Explosionproof Compact Disconnect Switches
BROCHURES	EID Series Explosionproof Compact Disconnect Switches Brochure
CATALOGS	EID Series Explosionproof Compact Disconnect Switches catalog page
CERTIFICATION REPORTS	EID Explosionproof Compact Disconnect Switches UL certification EID Explosionproof Compact Disconnect Switches Canadian certification
INSTALLATION INSTRUCTIONS	IF 1532 - EID Disconnect Assembly IF 1696 - EID Fusible Disconnect Switch
SPECIFICATIONS AND DATASHEETS	EID Explosionproof Disconnect Switches Eaton Specification Sheet - EIDBF3100

Product specifications

ENCLOSURE TYPE	With switch
FUSING	Fused
AMPERAGE RATING	100A
HORSEPOWER	20 hp/60 hp/75 hp
MATERIAL	Copper-free aluminum

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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