

Specifications



Photo is representative

Eaton EIDB3100

Eaton Crouse-Hinds series EID disconnect switch, 100A, With switch, Non-fused, 20 HP/30 HP/50 HP, Copper-free aluminum, 240-600 Vac/250 Vdc

General specifications

PRODUCT NAME	Eaton Crouse-Hinds series EID disconnect switch
CATALOG NUMBER	EIDB3100
UPC	662276150225
PRODUCT LENGTH/DEPTH	12.53 in
PRODUCT HEIGHT	16.53 in
PRODUCT WIDTH	11.75 in
PRODUCT WEIGHT	62 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 III
NEMA RATING	3 3R 4 7 9

Resources

3D CAD DRAWING PACKAGE	Eaton Crouse-Hinds EIDB3100 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
SPECIFICATIONS AND DATASHEETS	EID Explosionproof Disconnect Switches Eaton Specification Sheet - EIDB3100

Product specifications

ENCLOSURE TYPE	With switch
FUSING	Non-fused
AMPERAGE RATING	100A
HORSEPOWER	20 hp/30 hp/50 hp
MATERIAL	Copper-free aluminum

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
DATE:



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com

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