

Specifications



Eaton EIDA3030

Eaton Crouse-Hinds series EID disconnect switch, 30A, With switch, Non-fused, 5 HP/10 HP/20 HP/30 HP, Copper-free aluminum, 240-600 Vac/250 Vdc

General specifications

PRODUCT NAME	Eaton Crouse-Hinds series EID disconnect switch
CATALOG NUMBER	EIDA3030
UPC	662276153660
PRODUCT LENGTH/DEPTH	10.47 in
PRODUCT HEIGHT	12.47 in
PRODUCT WIDTH	9.65 in
PRODUCT WEIGHT	36 lb



Certifications and compliances

AREA CLASSIFICATION	Hazardous/Classified Locations
STANDARDS TYPE	NEC/CEC
NEC HAZARDOUS RATING	Class I, Division 1 Class I, Zone 1

Product specifications

ENCLOSURE TYPE	With switch
FUSING	Non-fused
AMPERAGE RATING	30A

	Class I, Division 2 Class I, Zone 2 Class II, Division 1 Class III
NEMA RATING	3 3R 4 7 9

HORSEPOWER	5 hp/10 hp/20 hp/30 hp
MATERIAL	Copper-free aluminum

Resources	
3D CAD DRAWING PACKAGE	Eaton Crouse-Hinds EIDA3030 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 Canadian certification EID Explosionproof, Compact Disconnect Switches UL certification
INSTALLATION INSTRUCTIONS	IF 1532 - EID Disconnect Assembly
SPECIFICATIONS AND DATASHEETS	Eaton Specification Sheet - EIDA3030 EID Explosionproof Disconnect Switches

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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

© 2025 Eaton. All Rights
Reserved.

Eaton is a registered trademark.

All other trademarks are property of
their respective owners.

Follow us on social media to get the latest
product and support information.

