

INDUSTRIAL COMPONENT DATA

DDC-160/2 6098933 Y8-6098933 EATON ELECTRIC DC switch disconnecter, 160 A, 2 pole, 2 N/O, 2 N/C, with grey k..

Brand: EATON - MOELLER | Manufacturer Part Number: DDC-160/2



Manufacturer	EATON - MOELLER
MPN / Reference	DDC-160/2
Catalog number	Y8-6098933
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-5EF10D7A86
Generated	2026-08-05

Product Overview

DC switch disconnecter, 160 A, 2 pole, 2 N/O, 2 N/C, with grey knob, service distribution board mounting

DDC-160/2

DC switch disconnecter, Product range: DC switch-disconnector, Main switch, maintenance switch, Part group reference: DDC, with grey knob, Information about equipment supplied: auxiliary contact fitted by user., 2 pole, Degree of Protection: IP20, Design: service distribution board mounting, Rated uninterrupted current: $I_u = 160$ A, Standards: IEC/EN 60947, VDE 0660, IEC/EN 60204, Switch-disconnector according to IEC/EN 60947-3

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	EATON - MOELLER > DUMECO Switch-Disconnectors
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Additional Product Information

General specifications

Product Name Eaton DDC Insulated enclosure Catalog Number 6098933 Model Code DDC-160/2 EAN 8711426213043

Product Length/Depth 160 mm Product Height 98 mm Product Width 83 mm Product Weight 2 kg Certifications IEC/EN 60204

IEC/EN 60947

RoHS

CE

VDE 0660

IEC/EN 60947-3 Catalog Notes Rated Short-time Withstand Current (I_{cw}) for a time of 1 second Features & Functions

Actuator color Gray Actuator type Long turning handle Features Version as maintenance-/service switch

Version as main switch Fitted with: Gray knob Functions Interlockable Number of poles Two-pole General
Accessories Auxiliary contact fitted by user. Degree of protection NEMA Other Degree of protection (front side) IP20
Lifespan, mechanical 10,000 Operations Mounting method Service distribution board mounting Mounting position As
required Overvoltage category III Pollution degree 3 Product Category Rated impulse withstand voltage (Uimp) 8000 V
Suitable for Ground mounting Climatic environmental conditions
Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Ambient storage temperature - min
-30 °C Ambient storage temperature - max 80 °C Terminal capacities
Terminal capacity 1 x 120 mm², solid
1 x (30 x 3) mm², Flat conductor connection with busbars
2 x (20 x 3) mm², Flat conductor connection with busbars Screw size M8, Terminal screw Tightening torque 14 Nm, Screw
terminals Electrical rating
Rated operational current (Ie) at DC-21B, 1000 V 160 A Rated operatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DDC-160/2 with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd
Floor, JLT, Dubai

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requirements against the manufacturer documentation before purchase or installation.