

INDUSTRIAL COMPONENT DATA

DDC-160/2/M4/P-G 6098935 Y8-6098935 EATON ELECTRIC DC switch disconnecter, 160 A, 2 pole, 2 N/O, 2 N/C, with..

Brand: EATON - MOELLER | Manufacturer Part Number: DDC-160/2/M4/P-G



Manufacturer	EATON - MOELLER
MPN / Reference	DDC-160/2/M4/P-G
Catalog number	Y8-6098935
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-C0141491D2
Generated	2026-08-04

Product Overview

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

DDC-160/2/M4/P-G

DC switch disconnecter, Product range: DC switch-disconnector, Main switch, maintenance switch, Part group reference: DDC, with grey knob, Notes: With metal shaft for a control panel depth of 400 mm, Information about equipment supplied: auxiliary contact fitted by user., 2 pole, Degree of Protection: IP20, Design: rear 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 6098935 Model Code DDC-160/2/M4/P-G EAN 8711426528925 Product Length/Depth 160 mm Product Height 98 mm Product Width 83 mm Product Weight 2 kg

Certifications IEC/EN 60947-3

IEC/EN 60947

RoHS

IEC/EN 60204

CE

VDE 0660 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 main switch

Version as maintenance-/service switch Fitted with: Metal shaft for a control panel depth of 400 mm

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 Rear 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 2 x (20 x 3) mm² , Flat conductor connection with busbars

1 x 120 mm², solid

1 x (30 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DDC-160/2/M4/P-G 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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