

INDUSTRIAL COMPONENT DATA

DDC-1000/2 6098953 Y8-6098953 EATON ELECTRIC DC switch disconnecter, 1000 A, 2 pole, 1 N/O, 1 N/C, with grey..

Brand: EATON - MOELLER | Manufacturer Part Number: DDC-1000/2



Manufacturer	EATON - MOELLER
MPN / Reference	DDC-1000/2
Catalog number	Y8-6098953
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-8E94986BD7
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Product Overview

DC switch disconnecter, 1000 A, 2 pole, 1 N/O, 1 N/C, with grey knob, service distribution board mounting
DDC-1000/2

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: $I_u = 1000\text{ A}$, 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 6098953 Model Code DDC-1000/2 EAN 8711426110830
Product Length/Depth 345 mm Product Height 160 mm Product Width 230 mm Product Weight 14 kg Certifications VDE 0660

RoHS

IEC/EN 60204

IEC/EN 60947

CE

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 main switch

Version as maintenance-/service 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 5,000 Operations Mounting method Service distribution board mounting Mounting position As required Overvoltage category III Pollution degree 3 Product Category Rated impulse withstand voltage (Uimp) 12000 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 (60 x 5) mm², Flat conductor connection with busbars Screw size M12 (2 x), Terminal screw Tightening torque 28 Nm, Screw terminals Electrical rating Rated operational current (Ie) at DC-21B, 1000 V 1000 A Rated operational current (Ie) at DC-21B, 480 V 1000 A Rated operational curren...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DDC-1000/2 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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