

INDUSTRIAL COMPONENT DATA

DDC-100/2-SK 6098927 Y8-6098927 EATON ELECTRIC DC switch disconnecter, 100 A, 2 pole, 2 N/O, 2 N/C, Without ..

Brand: EATON - MOELLER | Manufacturer Part Number: DDC-100/2-SK



Manufacturer	EATON - MOELLER
MPN / Reference	DDC-100/2-SK
Catalog number	Y8-6098927
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-2F8493DD79
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Product Overview

DC switch disconnecter, 100 A, 2 pole, 2 N/O, 2 N/C, Without rotary handle and drive shaft, rear mounting
DDC-100/2-SK

DC switch disconnecter, Product range: DC switch-disconnector, Main switch, maintenance switch, Part group reference: DDC, Stop Function: optional, Without rotary handle and drive shaft, Information about equipment supplied: auxiliary contact fitted by user., 2 pole, Degree of Protection: IP20, Design: rear mounting, Rated uninterrupted current: $I_u = 100$ 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

Additional Product Information

General specifications

Product Name Eaton DDC Insulated enclosure Catalog Number 6098927 Model Code DDC-100/2-SK EAN 8711426635791 Product Length/Depth 132 mm Product Height 97 mm Product Width 90 mm Product Weight 1.5 kg
Certifications IEC/EN 60947-3

IEC/EN 60947

VDE 0660

RoHS

IEC/EN 60204

CE Features & Functions

Actuator color Other Actuator type Other Features Version as maintenance-/service switch

Version as main switch Functions Optional Stop Function 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 6 - 35 mm², solid
6 - 25 mm², flexible Stripping length (main cable) 15 mm Tightening torque 3 Nm, Screw terminals Electrical rating
Rated operational current (Ie) at DC-21B, 1000 V 100 A Rated operational current (Ie) at DC-21B, 480 V 100 A Rated
operational current (Ie) at DC-21B, 600 V 100 A Rated operational power at AC-23A, 400 V, 50 Hz 0 kW Rated
uninterrupted current (Iu) 100 A Uninterrupted current Rated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DDC-100/2-SK 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.