

INDUSTRIAL COMPONENT DATA

DCM-40/1 1314106 Y8-1314106 EATON ELECTRIC

Switch-disconnector, 3 pole + N, 40 A, With black rotary handle a..

Brand: EATON - MOELLER | Manufacturer Part Number: DCM-40/1



Manufacturer	EATON - MOELLER
MPN / Reference	DCM-40/1
Catalog number	Y8-1314106
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Switch-disconnector, 3 pole + N, 40 A, With black rotary handle and drive shaft, surface mounting, Vertical connection DCM-40/1

Eaton DCM Switch-disconnector, DCM, 40 A, 3P + N (solid), With black rotary handle and drive shaft, Vertical connection Switch-disconnector, Product range: Switch-disconnector, Main switch, maintenance switch, Part group reference: DCM, With black rotary handle and drive shaft, 3 pole + SN (direct), Notes: 1 padlock, 5 mm, Locking facility: Lockable in the 0 (Off) position, Degree of Protection: IP20, Design: surface mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 20 kW, Rated uninterrupted current: $I_u = 40$ A, Connection technique: Vertical connection, 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 DCM Switch-disconnector Catalog Number 1314106 Model Code DCM-40/1 EAN 8711426313866

Product Length/Depth 150 mm Product Height 80 mm Product Width 90 mm Product Weight 0.448 kg Certifications RoHS IEC/EN 60947-3

EAC

KEMA

IEC/EN 60947

VDE 0660

CE

IEC/EN 60204

Lloyds Features & Functions

Fitted with: Black rotary handle and drive shaft Locking facility Lockable in the 0 (Off) position Number of poles Three-pole + N General

Actuator color Black Actuator type Short thumb-grip Connection type Vertical Degree of protection NEMA Other Degree of protection (front side) IP20 Lifespan, mechanical 10,000 Operations Mounting method Surface mounting Mounting position As required Overvoltage category III Pollution degree 3 Product Category Rated impulse withstand voltage (Uimp) 6000 V Safety parameter (EN ISO 13849-1) B10d values as per EN ISO 13849-1, table C.1 Suitable for Ground mounting Distribution board installation 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 2.5 - 16 mm², solid

1.5 - 25 mm², flexible Stripping length (main cable) 14 mm Electrical rating

Rated breaking capacity at 400/415 V (cos phi to IEC 60947-3) 320 A Rated insulation voltage (Ui) 690 V Rated operational current (Ie) at AC-21, 400 V, 415 V 40 A Rated operational current (Ie) at AC...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DCM-40/1 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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