

INDUSTRIAL COMPONENT DATA

DCM-63/1-SK (NVP16) 1314003 Y8-1314003 EATON ELECTRIC Switch-disconnector, 3 pole + N, 63 A, Without rotary ..

Brand: EATON - MOELLER | Manufacturer Part Number: DCM-63/1-SK (NVP16)



Manufacturer	EATON - MOELLER
MPN / Reference	DCM-63/1-SK (NVP16)
Catalog number	Y8-1314003
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-2679E4EE32
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Product Overview

Switch-disconnector, 3 pole + N, 63 A, Without rotary handle and drive shaft, surface mounting, Vertical connection
DCM-63/1-SK (NVP16)

DCM-63/1-SK (NVP16) - Switch-disconnector, DCM, 63 A, 3P + N (solid), Stop Function optional, Without rotary handle and drive shaft, Vertical connection

Switch-disconnector, Product range: Switch-disconnector, Main switch, maintenance switch, Part group reference: DCM, Stop Function: optional, Without rotary handle and drive shaft, 3 pole + SN (direct), Degree of Protection: IP20, Design: surface mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 30 kW, Rated uninterrupted current: Iu = 63 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 1314003 Model Code DCM-63/1-SK (NVP16) EAN 8711426683358 Product Length/Depth 146 mm Product Height 74 mm Product Width 84 mm Product Weight 0.44 kg

Certifications Lloyds

IEC/EN 60947-3

EAC

CE

IEC/EN 60947

VDE 0660

KEMA

RoHS

IEC/EN 60204 Features & Functions

Features Version as main switch

Version as maintenance-/service switch Functions Optional Stop Function Number of poles Three-pole + N General

Actuator color Other Actuator type Other 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 1.5 - 25 mm², flexible2.5 - 16 mm², solid Stripping length (main cable) 14 mm Electrical rating

Rated breaking capacity at 400/415 V (cos phi to IEC 60947-3) 504 A Rated insulation voltage (Ui) 690 V Rated operational

current (Ie) at AC-21, 400 V, 415 V 63 A Rated operational current (Ie) a...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DCM-63/1-SK (NVP16) 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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