

INDUSTRIAL COMPONENT DATA

DMM-160/4/I5/C-G 172805 Y7-172805 EATON ELECTRIC

Switch-disconnector, 4 pole, 160 A, with grey knob, cylinde..

Brand: EATON - MOELLER | Manufacturer Part Number: DMM-160/4/I5/C-G



Manufacturer	EATON - MOELLER
MPN / Reference	DMM-160/4/I5/C-G
Catalog number	Y7-172805
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-307D5585EF
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Product Overview

Switch-disconnector, 4 pole, 160 A, with grey knob, cylinder lock, surface mounting, in CI-K5 enclosure
DMM-160/4/I5/C-G

Eaton DMM Switch-disconnector, DMM, 160 A, 4 pole, with grey knob, cylinder lock, in CI-K5 enclosure

Switch-disconnector, Product range: Switch-disconnector, Main switch, maintenance switch, Part group reference: DMM, with grey knob, Notes: in CI-K5 enclosure, Information about equipment supplied: auxiliary contact fitted by user., 4 pole, locking arrangement: cylinder lock, Degree of Protection: IP65, Design: surface mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 80 kW, Rated uninterrupted current: Iu = 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 DMM Switch-disconnector Catalog Number 172805 Model Code DMM-160/4/I5/C-G EAN

4015081693894 Product Length/Depth 280 mm Product Height 200 mm Product Width 200 mm Product Weight 2.485 kg

Certifications Lloyds

IEC/EN 60947-3

EAC

CE

IEC/EN 60947

KEMA

RoHS

VDE 0660

IEC/EN 60204 Features & Functions

Features Version as main switch

Version as maintenance-/service switch Fitted with: Gray knob Functions Interlockable Locking mechanism Cylinder lock

Number of poles Four-pole General

Accessories Auxiliary contact fitted by user. Degree of protection NEMA 12 Degree of protection (front side) IP65 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 Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 40 °C Ambient storage temperature - min -40 °C Ambient storage temperature - max 80 °C Terminal capacities

Terminal capacity 6 - 70 mm², flexible with ferrules to DIN 46228 Stripping length (main cable) 21 mm Tightening torque 7 Nm, Screw terminals Electrical rating

Rated breaking capacity at 400/415 V (cos phi to IEC 60947-3) 1080 A Rated breaking capacity at 500 V (cos phi to IEC 60947-3) 528 A Rated breaking capacity at 660/6...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DMM-160/4/I5/C-G with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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