

INDUSTRIAL COMPONENT DATA

DMM-160/3/I5/C-R 172803 Y7-172803 EATON ELECTRIC

Switch-disconnector, 3 pole, 160 A, With red rotary handle ..

Brand: EATON - MOELLER | Manufacturer Part Number: DMM-160/3/I5/C-R



Manufacturer	EATON - MOELLER
MPN / Reference	DMM-160/3/I5/C-R
Catalog number	Y7-172803
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-9C7F7DFACC
Generated	2026-08-06

Product Overview

Switch-disconnector, 3 pole, 160 A, With red rotary handle and yellow locking ring, cylinder lock, surface mounting, in CI-K5 enclosure

DMM-160/3/I5/C-R

Eaton DMM Switch-disconnector, DMM, 160 A, 3 pole, Emergency switching off function, With red rotary handle and yellow locking ring, cylinder lock, in CI-K5 enclosure

Switch-disconnector, Product range: Switch-disconnector, Main switch, maintenance switch, Part group reference: DMM, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Notes: in CI-K5 enclosure, Information about equipment supplied: auxiliary contact fitted by user., 3 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: I_u = 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**

Additional Product Information

General specifications

Product Name Eaton DMM Switch-disconnector Catalog Number 172803 Model Code DMM-160/3/I5/C-R EAN

4015081693870 Product Length/Depth 280 mm Product Height 200 mm Product Width 200 mm Product Weight 2.485 kg

Certifications CE

IEC/EN 60204

IEC/EN 60947

Lloyds

KEMA

RoHS

VDE 0660

IEC/EN 60947-3

EAC Features & Functions

Features Version as main switch

Version as maintenance-/service switch

Version as emergency stop installation Fitted with: Red rotary handle and yellow locking ring Functions Emergency switching off function

Interlockable Locking mechanism Cylinder lock Number of poles Three-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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DMM-160/3/I5/C-R 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.