

INDUSTRIAL COMPONENT DATA

DMM-160/3N/I5/P-G 172790 Y7-172790 EATON ELECTRIC

Switch-disconnector, 3 pole + N, 160 A, with grey knob, su..

Brand: EATON - MOELLER | Manufacturer Part Number: DMM-160/3N/I5/P-G



Manufacturer	EATON - MOELLER
MPN / Reference	DMM-160/3N/I5/P-G
Catalog number	Y7-172790
Category	Switch disconnector
Minimum order	1 Pcs
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Product Overview

Switch-disconnector, 3 pole + N, 160 A, with grey knob, surface mounting, in CI-K5 enclosure

DMM-160/3N/I5/P-G

Eaton DMM Switch-disconnector, DMM, 160 A, 3P + N (solid), with grey knob, 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., 3 pole + N, Notes: 1 padlock, 5 mm, Locking facility: Lockable in the 0 (Off) position, 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 172790 Model Code DMM-160/3N/I5/P-G EAN

4015081693757 Product Length/Depth 280 mm Product Height 200 mm Product Width 200 mm Product Weight 2.47 kg

Certifications IEC/EN 60947

Lloyds

CE

IEC/EN 60947-3

RoHS

VDE 0660

IEC/EN 60204

EAC

KEMA Features & Functions

Features Version as main switch

Version as maintenance-/service switch Fitted with: Gray knob Functions Interlockable Locking facility Lockable in the 0 (Off) position Number of poles Three-pole + N 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 bre...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DMM-160/3N/I5/P-G with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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