

INDUSTRIAL COMPONENT DATA

DMM-125/3/I5/C-R 172860 Y7-172860 EATON ELECTRIC

Switch-disconnector, 3 pole, 125 A, With red rotary handle ..

Brand: EATON - MOELLER | Manufacturer Part Number: DMM-125/3/I5/C-R



Manufacturer	EATON - MOELLER
MPN / Reference	DMM-125/3/I5/C-R
Catalog number	Y7-172860
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-CC25D4EB3D
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Product Overview

Switch-disconnector, 3 pole, 125 A, With red rotary handle and yellow locking ring, cylinder lock, surface mounting, in CI-K5 enclosure

DMM-125/3/I5/C-R

Eaton DMM Switch-disconnector, DMM, 125 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 = 59 kW, Rated uninterrupted current: I_u = 125 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 172860 Model Code DMM-125/3/I5/C-R EAN

4015081694402 Product Length/Depth 280 mm Product Height 160 mm Product Width 200 mm Product Weight 2.465 kg

Certifications IEC/EN 60947-3

EAC

IEC/EN 60947

RoHS

Lloyds

KEMA

CE

IEC/EN 60204

VDE 0660 Features & Functions

Features Version as emergency stop installation

Version as main switch

Version as maintenance-/service switch 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-125/3/I5/C-R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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