

## INDUSTRIAL COMPONENT DATA

# DMM-125/4/I5/C-G 172862 Y7-172862 EATON ELECTRIC

## Switch-disconnector, 4 pole, 125 A, with grey knob, cylinde..

Brand: EATON - MOELLER | Manufacturer Part Number: DMM-125/4/I5/C-G



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | DMM-125/4/I5/C-G    |
| Catalog number  | Y7-172862           |
| Category        | Switch disconnector |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-9793086B66       |
| Generated       | 2026-08-05          |

### Product Overview

Switch-disconnector, 4 pole, 125 A, with grey knob, cylinder lock, surface mounting, in CI-K5 enclosure  
DMM-125/4/I5/C-G

Eaton DMM Switch-disconnector, DMM, 125 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 = 59 kW, Rated uninterrupted current: I<sub>u</sub> = 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 172862 Model Code DMM-125/4/I5/C-G EAN

4015081694426 Product Length/Depth 280 mm Product Height 160 mm Product Width 200 mm Product Weight 2.465 kg

Certifications CE

RoHS

Lloyds

IEC/EN 60947-3

IEC/EN 60204

KEMA

IEC/EN 60947

VDE 0660

EAC Features & Functions

Features Version as maintenance-/service switch

Version as main 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 mm<sup>2</sup>, 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) 1000 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-125/4/I5/C-G with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://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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