

## INDUSTRIAL COMPONENT DATA

**DMM-125/3N/I5/P-R 172848 Y7-172848 EATON ELECTRIC  
Switch-disconnector, 3 pole + N, 125 A, With red rotary ha..**

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



|                 |                     |
|-----------------|---------------------|
| Manufacturer    | EATON - MOELLER     |
| MPN / Reference | DMM-125/3N/I5/P-R   |
| Catalog number  | Y7-172848           |
| Category        | Switch disconnector |
| Minimum order   | 1 Pcs               |
| Document ID     | EO-7504C66745       |
| Generated       | 2026-08-06          |

**Product Overview**

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

DMM-125/3N/I5/P-R

Eaton DMM Switch-disconnector, DMM, 125 A, 3P + N (solid), Emergency switching off function, With red rotary handle and yellow locking ring, 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 + 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 = 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 172848 Model Code DMM-125/3N/I5/P-R EAN 4015081694303 Product Length/Depth 280 mm Product Height 160 mm Product Width 200 mm Product Weight 2.45 kg  
Certifications KEMA  
IEC/EN 60204

EAC

IEC/EN 60947

CE

IEC/EN 60947-3

Lloyds

VDE 0660

RoHS 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 Interlockable

Emergency switching off function 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 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 (...)

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DMM-125/3N/I5/P-R 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

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