

INDUSTRIAL COMPONENT DATA

**DMV-250/4/M4/P-R 6094970 Y8-6094970 EATON ELECTRIC
DMV-250/4/M4/P-R**

Brand: EATON - MOELLER | Manufacturer Part Number: DMV-250/4/M4/P-R



Manufacturer	EATON - MOELLER
MPN / Reference	DMV-250/4/M4/P-R
Catalog number	Y8-6094970
Category	Switch disconnector
Minimum order	1 Pcs
Document ID	EO-F013831DE6
Generated	2026-08-05

Product Overview

DMV-250/4/M4/P-R

Eaton DMV Switch-disconnector, DMV, 250 A, 4 pole, Emergency switching off function, With red rotary handle and yellow locking ring, With metal shaft for a control panel depth of 400 mm, 9 mm connection hole

Switch-disconnector, Product range: Switch-disconnector, Main switch, maintenance switch, Part group reference: DMV, Stop Function: Emergency switching off function, With red rotary handle and yellow locking ring, Notes: With metal shaft for a control panel depth of 400 mm, Information about equipment supplied: auxiliary contact fitted by user., 4 pole, Degree of Protection: Front IP65, Design: rear mounting, Motor rating AC-23A, 50 - 60 Hz 400 V: P = 147 kW, Rated uninterrupted current: I_u = 250 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 DMV Switch-disconnector Catalog Number 6094970 Model Code DMV-250/4/M4/P-R EAN 8711426207950 Product Length/Depth 300 mm Product Height 150 mm Product Width 150 mm Product Weight 1.6 kg

Certifications IEC/EN 60947

IEC/EN 60947-3

IEC/EN 60204

KEMA

RoHS

VDE 0660

CE

Lloyds

EAC Catalog Notes Current for a time of 0.3 seconds Features & Functions

Features Version as emergency stop installation

Version as main switch Fitted with: Red rotary handle and yellow locking ring

Metal shaft for a control panel depth of 400 mm Functions Emergency switching off function

Interlockable Locking facility Lockable in the 0 (Off) position Locking mechanism Padlocking feature SVC Number of poles

Four-pole General

Accessories Auxiliary contact fitted by user. Actuator color Red Actuator type Short thumb-grip Connection type 9 mm connection hole Degree of protection NEMA 12 Degree of protection (front side) IP65 Lifespan, mechanical 10,000

Operations Mounting method Rear mounting Mounting position As required Overvoltage category III Pollution degree 3

Product Category Rated impulse withstand voltage (Uimp) 8000 V Safety parameter (EN ISO 13849-1) B10d values as per

EN ISO 13849-1, table C.1 Suitable for Intermediate mounting

Ground mounting Switching angle 90 ° Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Ambient storage temperature - min -30 °C Ambient storage temperature - max 80 °C...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DMV-250/4/M4/P-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 Pl #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.