

INDUSTRIAL COMPONENT DATA

DMV-250N/1+SH 1814421 Y8-1814421 EATON ELECTRIC Industrial Automation Bussines and Industrial Control Device..

Brand: EATON - MOELLER | Manufacturer Part Number: DMV-250N/1+SH



Manufacturer	EATON - MOELLER
MPN / Reference	DMV-250N/1+SH
Catalog number	Y8-1814421
Category	Switch disconnecter
Minimum order	1 Pcs
Document ID	EO-D38D28155F
Generated	2026-08-04

Product Overview

Industrial Automation Bussines and Industrial Control Devices Switching Devices

DMV-250N/1+SH

Switch-disconnector Dumeco part no. DMV 250N/1, switching duty 250 A, 3 pole + N (fixed), with shaft and rotary handle part no. C with switch position indication I/O, height of switch: 170mm (from bottom of switch to top of operating shaft/rotary handle), including connection materials

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

ETIM for 1814421 Low-voltage industrial controls and switchgear (EC000216)

Feature Name

Feature Value

Version as main switch (EF006981)

No

Version as maintenance-/service switch (EF006986)

No

Version as safety switch (EF006985)

No

Version as emergency stop installation (EF006959)
Yes
Version as reversing switch (EF009408)
No
Number of switches (EF005586)
1
Max. rated operation voltage U_e AC (EF007355)
690 V
Rated operating voltage (EF001435)
690 V
Rated permanent current I_u (EF001389)
250 A
Rated permanent current at AC-23, 400 V (EF011777)
250 A
Rated permanent current at AC-21, 400 V (EF009165)
250 A
Rated operation power at AC-3, 400 V (EF001364)
0 kW
Rated short-time withstand current I_{cw} (EF007050)
12 kA
Rated operation power at AC-23, 400 V (EF007027)
147 kW
Conditioned rated short-circuit current I_q (EF001444)
0 kA
Number of poles (EF001391)
3
Number of auxiliary contacts as normally closed contact (EF001377)
0
Number of auxiliary contacts as normally open contact (EF001376)
0
Number of auxiliary contacts as change-over contact (EF003531)
0
Motor drive optional (EF007386)
No
Motor drive integrated (EF006697)
No
Voltage release optional (EF007491)
No
Device construction (EF008240)
Complete device in housing
Suitable for front mounting 4-hole (EF007247)
No
Suitable for front mounting centre (EF007248)
No
Suitable for distribution board installation (EF007262)
Yes
Suitable for intermediate mounting (EF007264)

No
Colour control element (EF007167)
Other
Type of control ele...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DMV-250N/1+SH 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.