

INDUSTRIAL COMPONENT DATA

DILM12-01(24V50HZ) 276852 Y7-276852 EATON ELECTRIC Contactor, 3p+1N/C, 5.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM12-01(24V50HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM12-01(24V50HZ)
Catalog number	Y7-276852
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-C39F4611F9
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Product Overview

Contactor, 3p+1N/C, 5.5kW/400V/AC3

DILM12-01(24V50HZ)

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 5.5 kW, 1 NC, 24 V 50 Hz, AC operation, Screw terminals

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 > Contactors up to 170A

Additional Product Information

General specifications

Product Name Eaton Moeller® series DILM contactor Catalog Number 276852 Model Code DILM12-01(24V50HZ) EAN 4015082768522 Product Length/Depth 75 mm Product Height 68 mm Product Width 45 mm Product Weight 0.24 kg

Compliances CE Marked Certifications IEC 60947-4-1

UL 508

CSA Std. C22.2 No. 14-05

EN 60947-4-1

VDE

CE

VDE 0660

CSA-C22.2 No. 60947-4-1-14

UL File No.: E29096

UL Category Control No.: NLDX

CSA

IEC/EN 60947

UL

IEC/EN 60947-4-1

UL 60947-4-1

CSA Class No.: 2411-03, 3211-04

CSA File No.: 012528 Catalog Notes Contacts according to EN 50012 Product specifications

Electrical connection type for auxiliary- and control-current circuit Screw connection Amperage Rating 12A Number Of Poles Three-pole Voltage rating 24 V 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insul...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM12-01(24V50HZ) 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

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