

INDUSTRIAL COMPONENT DATA

DILM40(RDC130) 277782 Y7-277782 EATON ELECTRIC Contactor, 3p, 18.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM40(RDC130)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM40(RDC130)
Catalog number	Y7-277782
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-CE4D707FAA
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Product Overview

Contactor, 3p, 18.5kW/400V/AC3

DILM40(RDC130)

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 18.5 kW, RDC 130: 110 - 130 V DC, DC 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 277782 Model Code DILM40(RDC130) EAN 4015082777821 Product Length/Depth 132.1 mm Product Height 115 mm Product Width 55 mm Product Weight 1.052 kg

Certifications CSA

VDE 0660

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

UL File No.: E29096

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

UL

CE

CSA File No.: 012528

IEC/EN 60947

IEC/EN 60947-4-1

UL 60947-4-1

UL Category Control No.: NLDX Catalog Notes Contacts according to EN 50012 Product specifications

Number Of Poles Three-pole 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 insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist.

of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resist...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM40(RDC130) 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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