

INDUSTRIAL COMPONENT DATA

DILM38-10(RDC60) 112443 Y7-112443 EATON ELECTRIC Contactor, 3p+1N/O, 18.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM38-10(RDC60)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM38-10(RDC60)
Catalog number	Y7-112443
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-FA6CEBD7C4
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Product Overview

Contactor, 3p+1N/O, 18.5kW/400V/AC3

DILM38-10(RDC60)

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 18.5 kW, 1 N/O, RDC 60: 48 - 60 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 112443 Model Code DILM38-10(RDC60) EAN 4015081119998 Product Length/Depth 97 mm Product Height 85 mm Product Width 45 mm Product Weight 0.534 kg

Compliances CE Marked Certifications CSA Std. C22.2 No. 14-05

UL 508

EN 60947-4-1

IEC 60947-4-1

VDE

CSA

CE

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

UL Category Control No.: NLDX

VDE 0660

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

IEC/EN 60947-4-1

UL 60947-4-1

UL File No.: E29096

CSA File No.: 012528

IEC/EN 60947

UL Catalog Notes Contacts according to EN 50012 Features & Functions

Fitted with: Suppressor circuit in actuating electronics Number Of Poles Three-pole General

Application Contactors for Motors Frame size FS2 Lifespan, mechanical 10,000,000 Operations (DC operated) Operating frequency 5000 mechanical Operations/h (DC operated) Overvoltage category III Pollution degree 3 Product category

Contactors Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 8000 V AC Resistance per pole 2.7 m Ω Utilization category AC-3: Normal AC induction motors: starting, switch off during running

AC-1: Non-inductive or slightly inductive loads, resistance furnaces

AC-4: Normal AC induction motors: starting, plugging, reversing, inching Voltage type DC Ambient conditions, mechanical Shock resistance 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal sh...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM38-10(RDC60) 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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