

INDUSTRIAL COMPONENT DATA

DILM38-01(RDC240) 112473 Y7-112473 EATON ELECTRIC Power Contactor 3-pole + 1 NC 18.5 kW / 400 V / AC3 RDC240

Brand: EATON - MOELLER | Manufacturer Part Number: DILM38-01(RDC240)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM38-01(RDC240)
Catalog number	Y7-112473
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-B1E2297E98
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Product Overview

Power Contactor; 3-pole + 1 NC; 18.5 kW / 400 V / AC3; RDC240

DILM38-01(RDC240)

Contactor, 3 pole, 380 V 400 V 18.5 kW, 1 NC, RDC 240: 200 - 240 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 pathEATON - MOELLER > Contactors up to 170A

Additional Product Information

Contactor, 3 pole, 380 V 400 V 18.5 kW, 1 NC, RDC 240: 200 - 240 V DC, DC operation, Screw terminals

Application: Contactors for Motors, Contactors up to 170 A, 3 pole, Utilization category: AC-1: Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, AC-4: Normal AC induction motors: starting, plugging, reversing, inching, Connection technique: Screw terminals, Notes: Not suitable for motors with efficiency class IE3., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I_e= 38 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th} = I_e= 45 A, enclosed: I_{th}= 36 A , Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th}= 100 A, enclosed: I_{th}= 90 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 11 kW, 380 V 400 V: P= 18.5 kW, 660 V 690 V: P= 21 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 4 kW, 380 V 400 V: P= 7 kW, 660 V 690 V: P= 10 kW, Contacts N/C = Normally closed: 1 NC, Instructions: Contacts to EN 50 012., integrated suppressor circuit in actuating electronics, with mirror contact., Voltage AC/DC: DC operation

General specifications

Product nameEaton Moeller® series DILM contactor

Part no.DILM38-01(RDC240)

EAN4015081120277

Product Length/Depth97 millimetre

Product height85 millimetre

Product width45

millimetreProduct weight0.534 kilogra...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM38-01(RDC240) 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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