

INDUSTRIAL COMPONENT DATA

DILM38-01(*V60HZ) 112469 EATON ELECTRIC Contactor, 3p+1N/C, 18.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM38-01(*V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM38-01(*V60HZ)
Catalog number	-
Category	Power contactor, AC switching
Minimum order	10 Pcs
Document ID	EO-C80E5BA83A
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Product Overview

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

Power Contactor; Connection screw; 3-pole + 1 NC; 38; 18.5 kW; 400 V; AC-3; * V-60 Hz

Contactor, 3 pole, 380 V 400 V 18.5 kW, 1 NC, *V 60 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

Contactor, 3 pole, 380 V 400 V 18.5 kW, 1 NC, *V 60 Hz, AC operation, Screw terminals

Contactor, 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_{le} = 38 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th} = I_{le} = 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, Can be combined with auxiliary contact: DILA-XHI(V)..., Contacts N/C = Normally closed: 1 NC, Instructions: Contacts to EN 50 012., with mirror contact., Voltage AC/DC: AC operation

Delivery program

Product range

Contactors

Application

Contactors for Motors

Subrange

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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM38-01(*V60HZ) 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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