

INDUSTRIAL COMPONENT DATA

DILMC15-01(*VDC) 293966 EATON ELECTRIC Contactor, 3p+1N/C, 7.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILMC15-01(*VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMC15-01(*VDC)
Catalog number	293966
Category	Power contactor, AC switching
Minimum order	10 Pcs
Document ID	EO-553C5DFF63
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Product Overview

Contactor, 3p+1N/C, 7.5kW/400V/AC3

Power contactor; Snap-in connection; 3 poles + 1 NC; 15 A; 7.5 kW; 400 V; AC-3; * V DC

Contactor, 3 pole, 380 V 400 V 7.5 kW, 1 NC, *V DC, DC operation, Spring-loaded 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 7.5 kW, 1 NC, *V DC, DC operation, Spring-loaded 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: Spring-loaded 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}= 15.5 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th} = I_{le} = 22 A, enclosed: I_{th} = 18 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th} = 50 A, enclosed: I_{th} = 45 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 4 kW, 380 V 400 V: P= 7.5 kW, 660 V 690 V: P= 7 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 2 kW, 380 V 400 V: P= 3 kW, 660 V 690 V: P= 4.4 kW, Can be combined with auxiliary contact: DILA-XHIC(V).., Contacts N/C = Normally closed: 1 NC, Instructions: Contacts to EN 50 012., Auxiliary current, coil, and main current terminals with spring-cage connection technology., Integrated varistor suppressor circuit., with mirror contact., Voltage AC/DC: DC operation

Delivery program

Product range

Contactors

Application

Contactors for Motors

Subrange

Contactors up to...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMC15-01(*VDC) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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