

INDUSTRIAL COMPONENT DATA

DILEEM-01-G(60VDC) 051647 XTMC6A01D0 EATON ELECTRIC Contactor, 3p+1N/C, 3kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILEEM-01-G(60VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	DILEEM-01-G(60VDC)
Catalog number	XTMC6A01D0
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-AA9B7042F0
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Product Overview

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

Mini-power Contactor; Connection screw; 3-pole + 1 NC; 7; 3 kW; 400 V; AC-3; 60 V DC

Contactor, 60 V DC, 3 pole, 380 V 400 V, 3 kW, Contacts N/C = Normally closed= 1 NC, Screw terminals, DC operation

Contactor, Application: Mini Contactors for Motors and Resistive Loads, Contactors DILEEM, 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: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their

packaging., Description: With auxiliary contact, Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I_{le}=

6.6 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} = 16 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th} = 50 A,

enclosed: I_{th} = 40 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P = 1.5 kW, 380 V 400 V: P = 3 kW,

660 V 690 V: P = 3 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P = 1.1 kW, 380 V 400 V: P = 2.2

kW, 660 V 690 V: P = 2.2 kW, For use with: ...DILE, Contacts N/C = Normally closed: 1....

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
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Additional Product Information

Contactor, 60 V DC, 3 pole, 380 V 400 V, 3 kW, Contacts N/C = Normally closed= 1 NC, Screw terminals, DC

operationContactor, Application: Mini Contactors for Motors and Resistive Loads, Contactors DILEEM, 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: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Description: With auxiliary contact, Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: $I_e = 6.6$ A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: $I_{th} = I_e = 22$ A, enclosed: $I_{th} = 16$ A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: $I_{th} = 50$ A, enclosed: $I_{th} = 40$ A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: $P = 1.5$ kW, 380 V 400 V: $P = 3$ kW, 660 V 690 V: $P = 3$ kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: $P = 1.1$ kW, 380 V 400 V: $P = 2.2$ kW, 660 V 690 V: $P = 2.2$ kW, For use with: ...DILE, Contacts N/C = Normally closed: 1 NC, Voltage AC/DC: DC operationDelivery program

Product rangeContactorsApplicationMini Contactors for Motors and Resistive LoadsSubrangeContactors DILEEMUtilization categoryAC-1: Non-inductive or slightly inductive loads...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILEEM-01-G(60VDC) 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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