

INDUSTRIAL COMPONENT DATA

DILEM4(TVC100) 000638 XTMF9A00E6 EATON ELECTRIC Contactor, 4p, 4kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILEM4(TVC100)



Manufacturer	EATON - MOELLER
MPN / Reference	DILEM4(TVC100)
Catalog number	XTMF9A00E6
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-BDF87237A1
Generated	2026-08-01

Product Overview

Contactor, 4p, 4kW/400V/AC3

Mini-power Contactor; Connection screw; 4-pole; 20a ; AC-1; TVC100

Contactor, 100 V 50Hz, 100-110 V 60Hz, 4 pole, 380 V 400 V, 4 kW, Screw terminals, AC operation

Contactor, Application: Mini Contactors for Motors and Resistive Loads, DILEM contactors, 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, Number of poles: 4 pole, Rated operational current AC-3 380 V 400 V: I_e= 9 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}= 60 A, enclosed: I_{th}= 50 A, Max. rating for

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

for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 1.5 kW, 380 V 400 V: P= 3 kW, 660 V 690 V: P= 3 kW, For use

with: ...DILE-C, Voltage AC/DC: AC operation

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, 100 V 50Hz, 100-110 V 60Hz, 4 pole, 380 V 400 V, 4 kW, Screw terminals, AC operation

Contactor, Application: Mini Contactors for Motors and Resistive Loads, DILEM contactors, 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, Number of poles: 4

pole, Rated operational current AC-3 380 V 400 V: $I_e = 9$ 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: $I_{th} = 60$ A, enclosed: $I_{th} = 50$ A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: $P = 2.2$ kW, 380 V 400 V: $P = 4$ kW, 660 V 690 V: $P = 4$ kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: $P = 1.5$ kW, 380 V 400 V: $P = 3$ kW, 660 V 690 V: $P = 3$ kW, For use with: ...DILE-C, Voltage AC/DC: AC operationDelivery program

Product rangeContactorsApplicationMini Contactors for Motors and Resistive LoadsSubrangeDILEM contactorsUtilization categoryAC-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, inchingConnection techniqueScrew terminalsNumber of poles4 poleRated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILEM4(TVC100) 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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