

INDUSTRIAL COMPONENT DATA

**DILEM4(190V50HZ,220V60HZ) 051802 XTMF9A00G EATON
ELECTRIC 051635 DILEEM-01(190V50HZ,220V60HZ)**

Brand: EATON - MOELLER | Manufacturer Part Number: DILEM4(190V50HZ,220V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILEM4(190V50HZ,220V60HZ)
Catalog number	XTMF9A00G
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-561B872CA8
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Product Overview

051635 DILEEM-01(190V50HZ,220V60HZ)

Mini-Power Contactor; Screw connection; 4 poles; 20 A; AC-1; 190 V 50 Hz, 220 V 60 Hz

Contactor, 190 V 50 Hz, 220 V 60 Hz, 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-1Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th} = I_e = 22 A, enclosed: I_{th} = 16 A , Ratedoperational 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: ...DILEM, ...DILE, 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

Additional Product Information

Contactor, 190 V 50 Hz, 220 V 60 Hz, 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: ...DILEM, ...DILE, Voltage AC/DC: AC operation Delivery program

Product range Contactors Application Mini Contactors for Motors and Resistive Loads Subrange DILEM contactors Utilization category AC-1: Non-inductive or slightly inductive loads, resistance furnaces

AC-3/AC-3e: Normal AC induction motors: Starting, switching off while running

AC-4: Normal AC induction motors: starting, plugging, reversing, inching Notes Also suitable for motors with efficiency clas...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILEM4(190V50HZ,220V60HZ) 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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