

INDUSTRIAL COMPONENT DATA

DILMP20(*V60HZ) 276983 EATON ELECTRIC Contactor

AC-3/400 V: 5, 5 kW 3 pole AC

Brand: EATON - MOELLER | Manufacturer Part Number: DILMP20(*V60HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMP20(*V60HZ)
Catalog number	-
Category	Power contactor, AC switching
Minimum order	10 Pcs
Document ID	EO-A63023E96D
Generated	2026-08-05

Product Overview

Contactor AC-3/400 V: 5, 5 kW 3 pole AC

Power contactor; Screw connection; 4 poles; 20 A; AC-1; * V 60 Hz

Contactor, 4 pole, 22 A, *V 60 Hz, AC operation

Contactor, Application: Contactors for 4 pole electric consumers, Contactors up to 200 A, 4 pole, Utilization category: AC-1: Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, Connection technique: Screw terminals, Number of poles: 4 pole, 380 V 400 V: I_e= 12 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 22 A, enclosed: I_{th}= 18 A, Conventional free air thermal current, 1 pole open: I_{th}= 60 A, enclosed: I_{th}= 54 A, 220 V 230 V: P= 3.5 kW, 380 V 400 V: P= 5.5 kW, 660 V 690 V: P= 6.5 kW, Instructions: Contacts to EN 50 012., 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, 4 pole, 22 A, *V 60 Hz, AC operation
Contactor, Application: Contactors for 4 pole electric consumers, Contactors up to 200 A, 4 pole, Utilization category: AC-1: Non-inductive or slightly inductive loads, resistance furnaces, NAC-3: Normal AC induction motors: starting, switch off during running, Connection technique: Screw terminals, Number of poles: 4 pole, 380 V 400 V: I_e= 12 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 22 A, enclosed: I_{th}= 18 A, Conventional free air thermal current, 1 pole open: I_{th}= 60 A, enclosed: I_{th}= 54 A, 220 V 230 V: P= 3.5 kW, 380 V 400 V: P= 5.5 kW, 660 V 690 V: P= 6.5 kW, Instructions: Contacts to EN 50 012., Voltage AC/DC: AC operation
Delivery program

Product range: Contactors Application: Contactors for 4 pole electric consumers Subrange: Contactors up to 200 A, 4 pole 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 Connection technique: Screw terminals Number of poles: 4 pole Rated operational current: AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz at 40 °C [$I_{th}=I_e$] 22 AAC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz at 50 °C [$I_{th}=I_e$] 21 AAC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz at 55 °C [$I_{th}=I_e$] 20.5 AAC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz at 60 °C [$I_{th}=I_e$] 20 A Contact sequence: For use with DILM32-XHI(C)... DILA-XHI(V)(C)... Actuating...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMP20(*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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