

INDUSTRIAL COMPONENT DATA

DILMP20(TVC100) 276980 XTCF020B00E6 EATON ELECTRIC Contactor, 4p, 20A/AC1

Brand: EATON - MOELLER | Manufacturer Part Number: DILMP20(TVC100)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMP20(TVC100)
Catalog number	XTCF020B00E6
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-F74DF9EC74
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Product Overview

Contactor, 4p, 20A/AC1

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

Contactor, 4 pole, 22 A, TVC100: 100 V 50 Hz/100-110 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: Ie= 12 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: Ith =Ie= 22 A, enclosed: Ith= 18 A, Conventional free air thermal current, 1 pole open: Ith= 60 A, enclosed: Ith= 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, TVC100: 100 V 50 Hz/100-110 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: Ie= 12 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: Ith =Ie= 22 A, enclosed: Ith= 18 A, Conventional free air thermal current, 1 pole open: Ith= 60 A, enclosed: Ith= 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
NAC-3: Normal AC induction motors: starting, switch off during 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMP20(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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