

INDUSTRIAL COMPONENT DATA

DILMP80(*V50HZ) 109874 EATON ELECTRIC Contactor, 4p, 80A/AC1

Brand: EATON - MOELLER | Manufacturer Part Number: DILMP80(*V50HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	DILMP80(*V50HZ)
Catalog number	-
Category	Power contactor, AC switching
Minimum order	10 Pcs
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Product Overview

Contactor, 4p, 80A/AC1

Power Contactor; Connection screw; 4 pole; 80 A; AC-1; * V-50 Hz

Contactor, 4 pole, 80 A, *V 50 Hz, AC operation

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog pathEATON - MOELLER > Contactors up to 170A

Additional Product Information

Contactor, 4 pole, 80 A, *V 50 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= 50 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th}=I_e= 80 A, enclosed: I_{th}= 64 A, Conventional free air thermal current, 1 pole open: I_{th}= 207 A, enclosed: I_{th}= 186 A, 220 V 230 V: P= 15.5 kW, 380 V 400 V: P= 22 kW, 660 V 690 V: P= 30 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]

80 A

AC-1

Conventional free air thermal current, 3 pole, 50 - 60 Hz at 50 °C [I_{th}=I_e]

76 A

AC-1

Conventional free air thermal current, 3 pole, 50 - 60 Hz at 55 °C [I_{th}=I_e]

73 A

AC-1

Conventional free air thermal current, 3 pole, 50 - 60 Hz at 60 °C

[lth=le]69 AContact sequenceFor use withDILM150-XHI(A)(V)...

or

DILM1000-XHI11-SA

or

DILM...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILMP80(*V50HZ) 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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