

## INDUSTRIAL COMPONENT DATA

# DILMP80(\*V60HZ) 109875 EATON ELECTRIC Contactor, 4p, 80A/AC1

Brand: EATON - MOELLER | Manufacturer Part Number: DILMP80(\*V60HZ)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILMP80(*V60HZ)               |
| Catalog number  | -                             |
| Category        | Power contactor, AC switching |
| Minimum order   | 10 Pcs                        |
| Document ID     | EO-7578FA5388                 |
| Generated       | 2026-08-03                    |

## Product Overview

Contactor, 4p, 80A/AC1

Power Contactor; Connection screw; 4 pole; 80 A; AC-1; \* V-60 Hz

Contactor, 4 pole, 80 A, \*V 60 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 &gt; Contactors up to 170A

## Additional Product Information

Contactor, 4 pole, 80 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<sub>le</sub>= 50 A, Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I<sub>th</sub>=I<sub>le</sub>= 80 A, enclosed: I<sub>th</sub>= 64 A, Conventional free air thermal current, 1 pole open: I<sub>th</sub>= 207 A, enclosed: I<sub>th</sub>= 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<sub>th</sub>=I<sub>le</sub>]

80 A

AAC-1

Conventional free air thermal current, 3 pole, 50 - 60 Hz at 50 °C [I<sub>th</sub>=I<sub>le</sub>]

76 A

AAC-1

Conventional free air thermal current, 3 pole, 50 - 60 Hz at 55 °C [I<sub>th</sub>=I<sub>le</sub>]

73 A

AAC-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(\*V60HZ) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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