

## INDUSTRIAL COMPONENT DATA

# DILM38-01(\*V60HZ) 112469 EATON ELECTRIC Contactor, 3p+1N/C, 18.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM38-01(\*V60HZ)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILM38-01(*V60HZ)             |
| Catalog number  | -                             |
| Category        | Power contactor, AC switching |
| Minimum order   | 10 Pcs                        |
| Document ID     | EO-C80E5BA83A                 |
| Generated       | 2026-08-06                    |

## Product Overview

Contactor, 3p+1N/C, 18.5kW/400V/AC3

Power Contactor; Connection screw; 3-pole + 1 NC; 38; 18.5 kW; 400 V; AC-3; \* V-60 Hz

Contactor, 3 pole, 380 V 400 V 18.5 kW, 1 NC, \*V 60 Hz, AC operation, Screw terminals

## 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, 3 pole, 380 V 400 V 18.5 kW, 1 NC, \*V 60 Hz, AC operation, Screw terminals

Contactor, Application: Contactors for Motors, Contactors up to 170 A, 3 pole, 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, Notes: Not suitable for motors with efficiency class IE3., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I<sub>le</sub>= 38 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I<sub>th</sub> =I<sub>le</sub>= 45 A, enclosed: I<sub>th</sub>= 36 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I<sub>th</sub>= 100 A, enclosed: I<sub>th</sub>= 90 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P= 11 kW, 380 V 400 V: P= 18.5 kW, 660 V 690 V: P= 21 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 4 kW, 380 V 400 V: P= 7 kW, 660 V 690 V: P= 10 kW, Can be combined with auxiliary contact: DILA-XHI(V)..., Contacts N/C = Normally closed: 1 NC, Instructions: Contacts to EN 50 012., with mirror contact., Voltage AC/DC: AC operation

Delivery program

Product range

Contactors

Application

Contactors for Motors

Subrange

Contactors up to 170 A, 3 pole

Utilization category

AC-1: Non-inductive or slightly inductive loads, resistance furnaces

NAC-3: Normal AC induction motors: starting...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM38-01(\*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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.