

## INDUSTRIAL COMPONENT DATA

# DILM40(600V60HZ) 277761 XTCE040D00D EATON ELECTRIC Contactor, 3p, 18.5kW/400V/AC3

Brand: EATON - MOELLER | Manufacturer Part Number: DILM40(600V60HZ)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILM40(600V60HZ)              |
| Catalog number  | XTCE040D00D                   |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-3A1B7925CE                 |
| Generated       | 2026-08-06                    |

## Product Overview

Contactor, 3p, 18.5kW/400V/AC3

Power Contactor Screw Connection 3 Pole 40 A 18.5 kW 400

Contactor, 3 pole, 380 V 400 V 18.5 kW, 600 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: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V:  $I_e = 40$  A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C:  $I_{th} = I_e = 60$  A, enclosed:  $I_{th} = 45$  A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open:  $I_{th} = 125$  A, e

## 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, 3 pole, 380 V 400 V 18.5 kW, 600 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: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V:  $I_e = 40$  A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60

Hz Open at 40 °C:  $I_{th} = I_e = 60$  A, enclosed:  $I_{th} = 45$  A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open:  $I_{th} = 125$  A, enclosed:  $I_{th} = 112$  A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V:  $P = 12.5$  kW, 380 V 400 V:  $P = 18.5$  kW, 660 V 690 V:  $P = 23$  kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V:  $P = 5$  kW, 380 V 400 V:  $P = 9$  kW, 660 V 690 V:  $P = 12$  kW, Can be combined with auxiliary contact: DILM150-XHI(V)..., DILM1000-XHI(V)..., Instructions: Contacts to EN 50 012.., Voltage AC/DC: AC operation

General specifications Product name Eaton Moeller® series DILM contactor Part no. DILM40(600V60HZ) EAN4015082777616 Product Length/Depth 132.1 millimetre Product height 115 millimetre Product width 55 millimetre Product wei...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM40(600V60HZ) 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

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