

## INDUSTRIAL COMPONENT DATA

**DILM25-10(380V50HZ,440V60HZ) 277133 Y7-277133 EATON  
ELECTRIC Contactor, 3p+1N/O, 11kW/400V/AC3**

Brand: EATON - MOELLER | Manufacturer Part Number: DILM25-10(380V50HZ,440V60HZ)



|                 |                               |
|-----------------|-------------------------------|
| Manufacturer    | EATON - MOELLER               |
| MPN / Reference | DILM25-10(380V50HZ,440V60HZ)  |
| Catalog number  | Y7-277133                     |
| Category        | Power contactor, AC switching |
| Minimum order   | 1 Pcs                         |
| Document ID     | EO-700E8BBEAD                 |
| Generated       | 2026-08-06                    |

**Product Overview**

Contactor, 3p+1N/O, 11kW/400V/AC3

DILM25-10(380V50HZ,440V60HZ)

Contactor, 3 pole, 380 V 400 V 11 kW, 1 N/O, 380 V 50 Hz, 440 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<sub>e</sub>= 25 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>e</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= 7.5 kW, 380 V 400 V: P= 11 kW, 660 V 690 V: P= 14 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P= 3.5 kW, 380 V 400 V: P= 6 kW, 660 V 690 V: P= 8.5 kW, Can be combined with auxiliary contact: DILM32-XHI..., DILA-XHI(V)..., Contacts N/O = Normally open: 1 N/O, 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 &gt; Contactors up to 170A

**Additional Product Information**

Contactor, 3 pole, 380 V 400 V 11 kW, 1 N/O, 380 V 50 Hz, 440 V 60 Hz, AC operation, Screw terminals

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:  $I_e = 25$  A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C:  $I_{th} = I_e = 45$  A, enclosed:  $I_{th} = 36$  A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open:  $I_{th} = 100$  A, enclosed:  $I_{th} = 90$  A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V:  $P = 7.5$  kW, 380 V 400 V:  $P = 11$  kW, 660 V 690 V:  $P = 14$  kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V:  $P = 3.5$  kW, 380 V 400 V:  $P = 6$  kW, 660 V 690 V:  $P = 8.5$  kW, Can be combined with auxiliary contact: DILM32-XHI., DILA-XHI(V)., Contacts N/O = Normally open: 1 N/O, Instructions: Contacts to EN 50 012., 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 induc...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM25-10(380V50HZ,440V60HZ) 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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