

## INDUSTRIAL COMPONENT DATA

**DILM11-11(230V50HZ,240V60HZ)-PI 199269 Y7-199269 EATON  
ELECTRIC DILM11-11(230V50HZ,240V60HZ)-PI**

Brand: EATON - MOELLER | Manufacturer Part Number: DILM11-11(230V50HZ,240V60HZ)-PI



|                 |                                 |
|-----------------|---------------------------------|
| Manufacturer    | EATON - MOELLER                 |
| MPN / Reference | DILM11-11(230V50HZ,240V60HZ)-PI |
| Catalog number  | Y7-199269                       |
| Category        | Power contactor, AC switching   |
| Minimum order   | 1 Pcs                           |
| Document ID     | EO-1E71946534                   |
| Generated       | 2026-08-06                      |

**Product Overview**

DILM11-11(230V50HZ,240V60HZ)-PI

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 5 kW, 1 N/O, 1 NC, 230 V 50 Hz, 240 V 60 Hz, AC operation, Push in terminals

Contactor, Application: Contactors for Motors, Contactors up to 95 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: Push in terminals, Notes: Also suitable for motors with efficiency class IE3., Number of poles: 3 pole, Rated operational current AC-3 380 V 400 V: I<sub>e</sub> = 11 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> = 40 A, enclosed: I<sub>th</sub> = 32 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I<sub>th</sub> = 88 A, enclosed: I<sub>th</sub> = 80 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P = 2.6 kW, 380 V 400 V: P = 5 kW, 660 V 690 V: P = 9 kW, Max. rating for three-phase motors, 50 - 60 Hz AC-4 220 V 230 V: P = 2.5 kW, 380 V 400 V: P = 4.7 kW, 660 V 690 V: P = 6.7 kW, Can be combined with auxiliary contact: DILM32-XHI...-PI, DILA-XHI(V)...-PI, Contacts N/O = Normally open: 1 N/O, Contacts N/C = Normally closed: 1 NC, Instructions: Contacts to EN 50 012., with mirror contact., 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**

General specifications

Product Name Eaton Moeller® series DILM contactor Catalog Number 199269 Model Code

DILM11-11(230V50HZ,240V60HZ)-PI EAN 4015081973538 Product Length/Depth 115 mm Product Height 85 mm Product Width 45 mm Product Weight 0.441 kg Certifications VDE 0660

IEC/EN 60947

UL Listed

CSA certified

UL Category Control No.: NLDX

CE marking

UL File No.: E29096

CSA Class No.: 2411-03, 3211-04

CSA File No.: 012528 Catalog Notes Also tested according to AC-3e. Features & Functions

Fitted with: Mirror contact Number Of Poles Three-pole General

Application Contactors for Motors Frame size FS2 Lifespan, mechanical 10,000,000 Operations (AC operated) Operating frequency 5000 mechanical Operations/h (AC operated) Overvoltage category III Pollution degree 3 Product category Contactors Protection Finger and back-of-hand proof, Protection against direct contact when actuated from front (EN 50274) Rated impulse withstand voltage (Uimp) 8000 V AC Suitable for Also motors with efficiency class IE3 Utilization category AC-3: Normal AC induction motors: starting, switch off during running

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

AC-4: Normal AC induction motors: starting, plugging, reversing, inching Voltage type AC Ambient conditions, mechanical Shock resistance 7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms 5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 1...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM11-11(230V50HZ,240V60HZ)-PI 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 PI #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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