

INDUSTRIAL COMPONENT DATA

**DILM14-11(230V50HZ,240V60HZ)-PI 199274 Y7-199274 EATON
ELECTRIC DILM14-11(230V50HZ,240V60HZ)-PI**

Brand: EATON - MOELLER | Manufacturer Part Number: DILM14-11(230V50HZ,240V60HZ)-PI



Manufacturer	EATON - MOELLER
MPN / Reference	DILM14-11(230V50HZ,240V60HZ)-PI
Catalog number	Y7-199274
Category	Power contactor, AC switching
Minimum order	1 Pcs
Document ID	EO-703F7C1A9E
Generated	2026-08-06

Product Overview

DILM14-11(230V50HZ,240V60HZ)-PI

Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 6.8 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_e = 14 A, Rated operational current AC-1 Conventional free air thermal current, 3 pole, 50 - 60 Hz Open at 40 °C: I_{th} = I_e = 40 A, enclosed: I_{th} = 32 A, Rated operational current AC-1 Conventional free air thermal current, 1 pole open: I_{th} = 88 A, enclosed: I_{th} = 80 A, Max. rating for three-phase motors, 50 - 60 Hz AC-3 220 V 230 V: P = 3.5 kW, 380 V 400 V: P = 6.8 kW, 660 V 690 V: P = 10 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 opera...

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

General specifications

Product Name Eaton Moeller® series DILM contactor Catalog Number 199274 Model Code

DILM14-11(230V50HZ,240V60HZ)-PI EAN 4015081973583 Product Length/Depth 115 mm Product Height 85 mm Product Width 45 mm Product Weight 0.441 kg Certifications IEC/EN 60947

VDE 0660

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

AC-4: Normal AC induction motors: starting, plugging, reversing, inching

AC-3: Normal AC induction motors: starting, switch off during running Voltage type AC Ambient conditions, mechanical

Shock resistance 10 g, N/O main contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms

7 g, N/O auxiliary contact, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 10 ms...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM14-11(230V50HZ,240V60HZ)-PI with the required quantity to info@electricaonline.com or use 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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