INDUSTRIAL COMPONENT DATA

# DILM15-10(24V50/60HZ) 290062 Y7-290062 EATON ELECTRIC Contactor, 3p+1N/O, 7.5kW/400V/AC3

**Brand: EATON - MOELLER | Manufacturer Part Number: DILM15-10(24V50/60HZ)**

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|---|---|
| Manufacturer | EATON - MOELLER |
| MPN / Reference | DILM15-10(24V50/60HZ) |
| Catalog number | Y7-290062 |
| Category | Power contactor, AC switching |
| Minimum order | 1 Pcs |
| Document ID | EO-CF09B41D7F |
| Generated | 2026-08-06 |

## Product Overview

Contactor, 3p+1N/O, 7.5kW/400V/AC3
DILM15-10(24V50/60HZ)
Eaton Moeller® series DILM Contactor, 3 pole, 380 V 400 V 7.5 kW, 1 N/O, 24 V 50/60 Hz, AC operation, Screw terminals
DILM15-10(24V50/60HZ)

STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

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|---|---|
| Catalog path | EATON - MOELLER > Contactors up to 170A |

## Additional Product Information

General specifications
Product Name Eaton Moeller® series DILM contactor Catalog Number 290062 Model Code DILM15-10(24V50/60HZ) EAN 4015082900625 Product Length/Depth 75 mm Product Height 68 mm Product Width 45 mm Product Weight 0.24 kg
Certifications CSA File No.: 012528
CSA-C22.2 No. 60947-4-1-14
IEC/EN 60947
UL Category Control No.: NLDX
CSA Class No.: 2411-03, 3211-04
UL
IEC/EN 60947-4-1
UL 60947-4-1
VDE 0660

UL File No.: E29096
CE
CSA Catalog Notes Contacts according to EN 50012 Features & Functions
Number Of Poles Three-pole General
Application Contactors for Motors Frame size FS1 Lifespan, mechanical 7,000,000 Operations (Coil 50/60 Hz) 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 Resistance per pole 2.5 m? Utilization category AC-4: Normal AC induction motors: starting, plugging, reversing, inching
AC-3: Normal AC induction motors: starting, switch off during running
AC-1: Non-inductive or slightly inductive loads, resistance furnaces Voltage type AC Ambient conditions, mechanical Shock resistance 3.4 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2-27 when tabletop-mounted, Half-sinusoidal shock 10 ms
5 g, N/C auxiliary contact, Mechanical, according to IEC/EN 60068-2...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM15-10(24V50/60HZ) 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 Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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