

## INDUSTRIAL COMPONENT DATA

# DILM32-XSP(24V50/60HZ) 281145 Y7-281145 EATON ELECTRIC Replacement coil alternating current for DILM17-32

Brand: EATON - MOELLER | Manufacturer Part Number: DILM32-XSP(24V50/60HZ)



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | EATON - MOELLER        |
| MPN / Reference | DILM32-XSP(24V50/60HZ) |
| Catalog number  | Y7-281145              |
| Category        | Coil for relay         |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-320209D67E          |
| Generated       | 2026-08-05             |

## Product Overview

Replacement coil alternating current for DILM17-32

DILM32-XSP(24V50/60HZ)

Eaton Moeller® series DILM Replacement coil, Tool-less plug connection, 24 V 50/60 Hz, AC, For use with: DILM17, DILM25, DILM32, DILM38, DILMP32 - DILMP45

Replacement coil, Connection technique: Tool-less plug connection, Actuating voltage: 24 V 50/60 Hz, Voltage AC/DC: AC, For use with: DILM17, DILM25, DILM32, DILM38, DILMP32 - DILMP45, DILM17 - DILM38

## 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 replacement coil Catalog Number 281145 Model Code

DILM32-XSP(24V50/60HZ) EAN 4015082811457 Product Length/Depth 64 mm Product Height 49 mm Product Width 46 mm Product Weight 0.048 kg Certifications IEC/EN 60947-4-1

CSA-C22.2 No. 14-05

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

CSA File No.: 012528

UL File No.: E29096

CE

UL

UL 508

UL Category Control No.: NLDX

CSA General

Accessories Individual coils Product category Accessories Voltage type AC Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 60 °C Magnet system

Rated control supply voltage (Us) at AC, 50 Hz - min 24 V Rated control supply voltage (Us) at AC, 50 Hz - max 24 V Rated

control supply voltage (Us) at AC, 60 Hz - min 24 V Rated control supply voltage (Us) at AC, 60 Hz - max 24 V Rated

control supply voltage (Us) at DC - min 0 V Rated control supply voltage (Us) at DC - max 0 V Design verification

10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of

enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal

heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect.

effects Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the entire switchgear needs to be

evaluated. 10.2.6 Mechanical i...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM32-XSP(24V50/60HZ) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.