

INDUSTRIAL COMPONENT DATA

DILM65-XSP(RDC24) 281185 Y7-281185 EATON ELECTRIC DC replacement coil for DILM40-65

Brand: EATON - MOELLER | Manufacturer Part Number: DILM65-XSP(RDC24)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM65-XSP(RDC24)
Catalog number	Y7-281185
Category	Coil for relay
Minimum order	1 Pcs
Document ID	EO-E711F99B30
Generated	2026-08-01

Product Overview

DC replacement coil for DILM40-65

DILM65-XSP(RDC24)

Eaton Moeller® series DILM Replacement coil, Tool-less plug connection, RDC 24: 24 - 27 V DC, DC, For use with: DILM40, DILM50, DILM65, DILM72, DILMP63, DILMP80

Replacement coil, Connection technique: Tool-less plug connection, Actuating voltage: RDC 24: 24 - 27 V DC, Voltage AC/DC: DC, For use with: DILM40, DILM50, DILM65, DILM72, DILMP63, DILMP80, DILM40 - DILM72

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 281185 Model Code DILM65-XSP(RDC24)
EAN 4015082811853 Product Length/Depth 85 mm Product Height 52 mm Product Width 56 mm Product Weight 0.244 kg
Certifications UL 508

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

CE

UL

CSA

CSA-C22.2 No. 14-05

UL Category Control No.: NLDX

CSA File No.: 012528

IEC/EN 60947-4-1

UL File No.: E29096 General

Accessories Individual coils Product category Accessories Voltage type DC 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 0 V Rated control supply voltage (Us) at AC, 50 Hz - max 0 V Rated control supply voltage (Us) at AC, 60 Hz - min 0 V Rated control supply voltage (Us) at AC, 60 Hz - max 0 V Rated control supply voltage (Us) at DC - min 24 V Rated control supply voltage (Us) at DC - max 27 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 impact D...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM65-XSP(RDC24) 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

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.