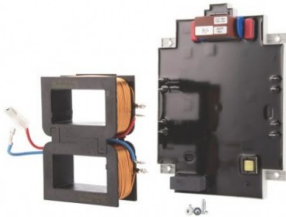


INDUSTRIAL COMPONENT DATA

DILM500-XSP/E(RDC48) 208254 Y7-208254 EATON ELECTRIC Coil +electronic, for DILM300/400/500

Brand: EATON - MOELLER | Manufacturer Part Number: DILM500-XSP/E(RDC48)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM500-XSP/E(RDC48)
Catalog number	Y7-208254
Category	Coil for relay
Minimum order	1 Pcs
Document ID	EO-7D9DDAFD41
Generated	2026-08-04

Product Overview

Coil +electronic, for DILM300/400/500

DILM500-XSP/E(RDC48)

Eaton Moeller® series DILM Replacement coil, RDC 48: 24 - 48 V DC, DC operation, For use with: DILM300, DILM400, DILM500

Replacement coil, Actuating voltage: RDC 48: 24 - 48 V DC, Voltage AC/DC: DC operation, For use with: DILM300, DILM400, DILM500

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 more than 170 A**

Additional Product Information

General specifications

Product Name Eaton Moeller® series DILM replacement coil Catalog Number 208254 Model Code

DILM500-XSP/E(RDC48) EAN 4015082082543 Product Length/Depth 100 mm Product Height 175 mm Product Width 135 mm Product Weight 1.21 kg Certifications CSA

CSA Class No.: 3211-04

CSA File No.: 012528

UL File No.: E29096

IEC/EN 60947-4-1

CSA-C22.2 No. 14-05

CE

UL
UL 508
UL Category Control No.: NLDX Global
Accessories Individual coils Product category Accessories General
Ambient operating temperature - min -40 °C Ambient operating temperature - max 60 °C Product category Accessories
Switching capacity
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 48 V 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 48 V Contacts
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 resis...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM500-XSP/E(RDC48) 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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requirements against the manufacturer documentation before purchase or installation.