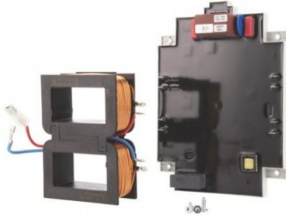


INDUSTRIAL COMPONENT DATA

DILM500-XSP/E(RA250) 208256 Y7-208256 EATON ELECTRIC Coil +electronic, for DILM300/400/500

Brand: EATON - MOELLER | Manufacturer Part Number: DILM500-XSP/E(RA250)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM500-XSP/E(RA250)
Catalog number	Y7-208256
Category	Coil for relay
Minimum order	1 Pcs
Document ID	EO-7571577E6A
Generated	2026-08-04

Product Overview

Coil +electronic, for DILM300/400/500

DILM500-XSP/E(RA250)

Eaton Moeller® series DILM Replacement coil, RA 250: 110 - 250 V 40-60 Hz/110 - 250 V DC, AC and DC operation, For use with: DILM400, DILM500

Replacement coil, Actuating voltage: RA 250: 110 - 250 V 40-60 Hz/110 - 250 V DC, Voltage AC/DC: AC operation, For use with: 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 208256 Model Code

DILM500-XSP/E(RA250) EAN 4015082082567 Product Length/Depth 100 mm Product Height 175 mm Product Width 135 mm Product Weight 1.21 kg Certifications UL 508

CSA

UL File No.: E29096

CE

CSA File No.: 012528

CSA-C22.2 No. 14-05

UL

UL Category Control No.: NLDX

CSA Class No.: 3211-04

IEC/EN 60947-4-1 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 110 V Rated control supply voltage (Us) at AC, 50 Hz - max 250 V

Rated control supply voltage (Us) at AC, 60 Hz - min 110 V Rated control supply voltage (Us) at AC, 60 Hz - max 250 V

Rated control supply voltage (Us) at DC - min 110 V Rated control supply voltage (Us) at DC - max 250 V Magnet system

Rated control supply voltage (Us) at AC, 50 Hz - min 110 V Rated control supply voltage (Us) at AC, 50 Hz - max 250 V

Rated control supply voltage (Us) at AC, 60 Hz - min 110 V Rated control supply voltage (Us) at AC, 60 Hz - max 250 V

Rated control supply voltage (Us) at DC - min 110 V Rated control supply voltage (Us) at DC - max 250 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 V...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM500-XSP/E(RA250) 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.