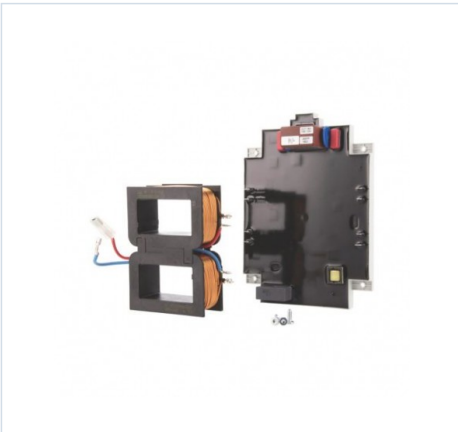


INDUSTRIAL COMPONENT DATA

DILM500-XSP/E(RA110) 208255 Y7-208255 EATON ELECTRIC Coil +electronic, for DILM300/400/500

Brand: EATON - MOELLER | Manufacturer Part Number: DILM500-XSP/E(RA110)



Manufacturer	EATON - MOELLER
MPN / Reference	DILM500-XSP/E(RA110)
Catalog number	Y7-208255
Category	Coil for relay
Minimum order	1 Pcs
Document ID	EO-E77C4F9F22
Generated	2026-08-04

Product Overview

Coil +electronic, for DILM300/400/500

DILM500-XSP/E(RA110)

Eaton Moeller® series DILM Replacement coil, RA 110: 48 - 110 V 40-60 Hz/48 - 110 V DC, AC and DC operation, For use with: DILM300, DILM400, DILM500

Replacement coil, Actuating voltage: RA 110: 48 - 110 V 40-60 Hz/48 - 110 V DC, Voltage AC/DC: AC 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
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Additional Product Information

General specifications

Product Name Eaton Moeller® series DILM replacement coil Catalog Number 208255 Model Code

DILM500-XSP/E(RA110) EAN 4015082082550 Product Length/Depth 100 mm Product Height 175 mm Product Width 135 mm Product Weight 1.21 kg Certifications UL

CE

UL 508

CSA

UL Category Control No.: NLDX

IEC/EN 60947-4-1

CSA Class No.: 3211-04

CSA-C22.2 No. 14-05

UL File No.: E29096

CSA File No.: 012528 General

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

Ambient operating temperature - min -40 °C Ambient operating temperature - max 60 °C Magnet system

Rated control supply voltage (Us) at AC, 50 Hz - min 48 V Rated control supply voltage (Us) at AC, 50 Hz - max 110 V

Rated control supply voltage (Us) at AC, 60 Hz - min 48 V Rated control supply voltage (Us) at AC, 60 Hz - max 110 V

Rated control supply voltage (Us) at DC - min 48 V Rated control supply voltage (Us) at DC - max 110 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 im...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM500-XSP/E(RA110) 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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