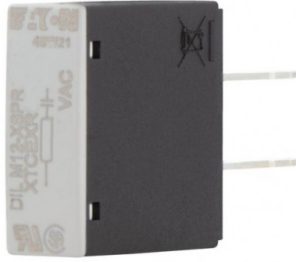


INDUSTRIAL COMPONENT DATA

DILM12-XSPR240 281200 Y7-281200 EATON ELECTRIC RC suppressor circuit, 110-240VAC, for DILA, DILM7-12

Brand: EATON - MOELLER | Manufacturer Part Number: DILM12-XSPR240



Manufacturer	EATON - MOELLER
MPN / Reference	DILM12-XSPR240
Catalog number	Y7-281200
Category	Surge protection module
Minimum order	10 Pcs
Document ID	EO-67770D9842
Generated	2026-08-06

Product Overview

RC suppressor circuit, 110-240VAC, for DILA, DILM7-12

DILM12-XSPR240

Eaton Moeller® series DILM RC suppressor circuit, 110-240VAC, for DILA, DILM7-12

RC suppressor circuit, Accessories: Suppressor circuit, Voltage: Us 110 - 240 AC V, For use with: DILM7 - DILM15, DILMP20, DILA

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 RC suppressor circuit Catalog Number 281200 Model Code DILM12-XSPR240

EAN 4015082812003 Product Length/Depth 48 mm Product Height 25 mm Product Width 9 mm Product Weight 0.005 kg

Certifications CSA File No.: 256465

CE

CSA

IEC/EN 60947-4-1

UL File No.: E29184

CSA-C22.2 No. 14-05

UL Category Control No.: NKCR2, NKCR8

UL 508

UL Recognized

CSA Class No.: 3211-07 Catalog Notes With DC operated contactors and with DILM115 and DILM150 the suppressor is integrated. Features & Functions

Functions RC-element General

Product category Accessories Used with DILM12-XSPR240 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 110 V Rated control supply voltage (Us) at AC, 50 Hz - max 240 V

Rated control supply voltage (Us) at AC, 60 Hz - min 110 V Rated control supply voltage (Us) at AC, 60 Hz - max 240 V

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

Equipment heat dissipation, current-dependent P_{vid} 0 W Heat dissipation capacity P_{diss} 0 W Rated operational current for

specified heat dissipation (I_n) 0 A 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

0...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM12-XSPR240 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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