

INDUSTRIAL COMPONENT DATA

DILM12-XSPV500 281211 Y7-281211 EATON ELECTRIC

Varistor suppressor, 240-500VAC, for DILA, M7-12

Brand: EATON - MOELLER | Manufacturer Part Number: DILM12-XSPV500



Manufacturer	EATON - MOELLER
MPN / Reference	DILM12-XSPV500
Catalog number	Y7-281211
Category	Surge protection module
Minimum order	1 Pcs
Document ID	EO-709F1DEA0E
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Product Overview

Varistor suppressor, 240-500VAC, for DILA, M7-12

DILM12-XSPV500

Eaton Moeller® series DILM Varistor suppressor circuit, 240 - 500 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 varistor suppressor circuit Catalog Number 281211 Model Code

DILM12-XSPV500 EAN 4015082812119 Product Length/Depth 48 mm Product Height 25 mm Product Width 9 mm Product Weight 0.006 kg Certifications UL Category Control No.: NKCR2, NKCR8

CSA File No.: 256465

IEC/EN 60947-4-1

UL File No.: E29184

CSA

CSA Class No.: 3211-07

CSA-C22.2 No. 14-05

UL 508

UL Recognized

CE Catalog Notes With DC operated contactors and with DILM115 and DILM150 the suppressor is integrated. Features &

Functions

Functions Varistor (voltage-sensitive resistor) General

Product category Accessories 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 240 V Rated control supply voltage (Us) at AC, 50 Hz - max 500 V

Rated control supply voltage (Us) at AC, 60 Hz - min 240 V Rated control supply voltage (Us) at AC, 60 Hz - max 500 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 Pvid 0 W Heat dissipation capacity Pdiss 0 W Rated operational current for specified heat dissipation (In) 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 resi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM12-XSPV500 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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