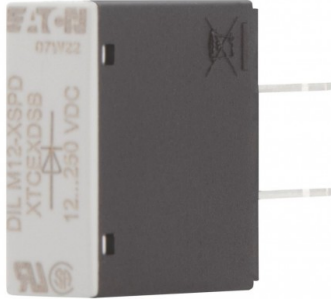


INDUSTRIAL COMPONENT DATA

DILM12-XSPD 101672 Y7-101672 EATON ELECTRIC Diode suppressor, for DILA, M7-15

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



Manufacturer	EATON - MOELLER
MPN / Reference	DILM12-XSPD
Catalog number	Y7-101672
Category	Surge protection module
Minimum order	10 Pcs
Document ID	EO-30A9B99CE4
Generated	2026-08-02

Product Overview

Diode suppressor, for DILA, M7-15

DILM12-XSPD

Eaton Moeller® series DILM Diode suppressor, for DILA, M7-15

Diode suppressor, Accessories: Suppressor circuit, Voltage: Us 12 - 250 DC 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 diode suppressor Catalog Number 101672 Model Code DILM12-XSPD EAN 4015081015641 Product Length/Depth 48 mm Product Height 25 mm Product Width 9 mm Product Weight 0.004 kg

Certifications UL Category Control No.: NKCR2, NKCR8

CSA File No.: 256465

UL Recognized

CSA-C22.2 No. 14-05

UL File No.: E29184

CSA

CSA Class No.: 3211-07

IEC/EN 60947-4-1

UL 508

CE Features & Functions

Functions Diode General

Product category Accessories Used with DILM12-XSPD Voltage type DC 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 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 12 V Rated control supply voltage (Us) at DC - max 250 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 of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnorm...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DILM12-XSPD 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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