

INDUSTRIAL COMPONENT DATA

MSC-DM-12-M12(24VDC)/MSFA 191112 Y7-191112 EATON ELECTRIC DOL starter on feeder system adapter, 3-pole, 5.5 ..

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-DM-12-M12(24VDC)/MSFA



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-DM-12-M12(24VDC)/MSFA
Catalog number	Y7-191112
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
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Product Overview

DOL starter on feeder system adapter, 3-pole, 5.5 kW/400 V/AC-3, 100 kA, DC operated

MSC-DM-12-M12(24VDC)/MSFA

Eaton Moeller® series MSC-DM DOL starter, 380 V 400 V 415 V: 5.5 kW, I_r= 8 - 12 A, 24 V DC, DC voltage

MSC-DM-12-M12(24VDC)/MSFA

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 > Circuit Breakers PKZ

Additional Product Information

General specifications

Product Name Eaton Moeller® series MSC-DM DOL starter Catalog Number 191112 Model Code

MSC-DM-12-M12(24VDC)/MSFA EAN 4015081916108 Product Length/Depth 115 mm Product Height 180 mm Product

Width 45 mm Product Weight 0.767 kg Certifications CSA-C22.2 No. 14 (on request)

UL 508 (on request) Features & Functions

Fitted with: Short-circuit release Functions Temperature compensated overload protection General

Class CLASS 10 A Connection Screw terminals Connection to SmartWire-DT No Coordination type 1 Degree of protection IP20

NEMA Other Model IEC starter Mounting method Motor starter Feeder System Number of auxiliary contacts (normally

closed contacts) 0 Number of auxiliary contacts (normally open contacts) 1 Overload release current setting - min 8 A

Overload release current setting - max 12 A Overvoltage category III Pollution degree 3 Rated impulse withstand voltage

(Uimp) 6000 V AC Suitable for Also motors with efficiency class IE3 Type Starter with Bi-Metal release Voltage type DC

Climatic environmental conditions

Altitude Max. 2000 m Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Electrical rating

Rated operational current (Ie) 11.3 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V 12 A Rated operational power at AC-3, 220/230 V, 50 Hz 3 kW Rated operational power at AC-3, 380/400 V, 50 Hz 5.5 kW Rated operational voltage 230 - 415 V AC Short-circuit rating

Rated conditional short-circuit current (Iq)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-DM-12-M12(24VDC)/MSFA 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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