

INDUSTRIAL COMPONENT DATA

**MSC-D-10-M7(24VDC) 283165 Y7-283165 EATON ELECTRIC
DOL starter, 3p, 3.0kW/400V/AC3, 150kA**

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-D-10-M7(24VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-D-10-M7(24VDC)
Catalog number	Y7-283165
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
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Product Overview

DOL starter, 3p, 3.0kW/400V/AC3, 150kA

MSC-D-10-M7(24VDC)

Eaton Moeller® series MSC-D DOL starter, 380 V 400 V 415 V: 3 kW, I_r= 6.3 - 10 A, 24 V DC, DC

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-D DOL starter Catalog Number 283165 Model Code MSC-D-10-M7(24VDC)

EAN 4015082831653 Product Length/Depth 95 mm Product Height 180 mm Product Width 45 mm Product Weight 0.645 kg

Certifications CE

CSA-C22.2 No. 60947-4-1-14

VDE 0660

UL Category Control No.: NLRV

UL

CSA Class No.: 3211-24

CSA File No.: 012528

UL File No.: E36332

IEC/EN 60947-4-1

UL 60947-4-1

CSA 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/UL starter Mounting method DIN rail Number of auxiliary contacts (normally closed contacts) 0

Number of auxiliary contacts (normally open contacts) 1 Overload release current setting - min 6.3 A Overload release

current setting - max 10 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) 6.6 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V 7 A Rated operational power at AC-3, 220/230 V, 50 Hz 1.5 kW Rated operational power at AC-3, 380/400 V, 50 Hz 3 kW Rated opera...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-D-10-M7(24VDC) 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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