

INDUSTRIAL COMPONENT DATA

MSC-D-10-M17(24VDC) 101047 Y7-101047 EATON ELECTRIC DOL starter, 3p, 4.0kW/400V/AC3, 50kA

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-D-10-M17(24VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-D-10-M17(24VDC)
Catalog number	Y7-101047
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-C4EF0DEC06
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Product Overview

DOL starter, 3p, 4.0kW/400V/AC3, 50kA

MSC-D-10-M17(24VDC)

Eaton Moeller® series MSC-D DOL starter, 380 V 400 V 415 V: 3, 4 kW, Ir= 6.3 - 10 A, 24 V DC, DC

DOL starter, Basic device: MSC, Notes: Also suitable for motors with efficiency class IE3., IE3-ready devices are identified by the logo on their packaging., Motor ratings Motor rating AC-3 380 V 400 V 415 V: P= 3, 4 kW, Setting range of overload releases: Ir= 6.3 - 10 A, Coordination: Type of coordination "1", Type of coordination "2", Actuating voltage: 24 V DC, DC, Standards: IEC/EN 60947-4-1, VDE 0660

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 101047 Model Code MSC-D-10-M17(24VDC)

EAN 4015081009428 Product Length/Depth 123.4 mm Product Height 228 mm Product Width 45 mm Product Weight

0.975 kg Certifications CSA-C22.2 No. 60947-4-1-14

CE

UL

UL File No.: E36332

CSA Class No.: 3211-24

VDE 0660

CSA

IEC/EN 60947-4-1

UL Category Control No.: NLRV

CSA File No.: 012528

UL 60947-4-1 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 2 Degree of protection IP00

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

Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Electrical rating

Rated operational current (Ie) 8.5 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V 10 A Rated operational power at AC-3, 220/230 V, 50 Hz 2.2 kW Rated operational power at AC-3, 380/400 V, 50 Hz 4 kW Rated operational voltage 2...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-D-10-M17(24VDC) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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