

INDUSTRIAL COMPONENT DATA

MSC-DEA-32-M32(24VDC) 121761 Y7-121761 EATON ELECTRIC DOL starter, 3p, 15kW/400V/AC3, 100kA, protection elec..

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-DEA-32-M32(24VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-DEA-32-M32(24VDC)
Catalog number	Y7-121761
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
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Product Overview

DOL starter, 3p, 15kW/400V/AC3, 100kA, protection electronic, SmartWire-DT

MSC-DEA-32-M32(24VDC)

Eaton Moeller® series MSC-DEA DOL starter, 380 V 400 V 415 V: 15 kW, 100 kA, Ir: 8 - 32 A, Connection to SmartWire-DT: yes, 24 V DC, DC Voltage, Screw terminals

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= 15 kW, Motor ratings Motor rating AC-3 500 V: P= 18.5 kW, Motor ratings Rated operational current AC-3 500 V: Ie= 28.9 A, Motor ratings Rated conditional short-circuit current 500 V: Iq= 50 kA, Setting range of overload releases: Ir= 8 - 32 A, Coordination: Type of coordination "1", Type of coordination "2", Actuating voltage: 24 V DC, DC Voltage, 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 > Electronic Circuit Breakers

Additional Product Information

General specifications

Product Name Eaton Moeller® series MSC-DEA DOL starter Catalog Number 121761 Model Code

MSC-DEA-32-M32(24VDC) EAN 4015081195718 Product Length/Depth 128 mm Product Height 242 mm Product Width 45 mm Product Weight 1.125 kg Certifications IEC/EN 60947-4-1

VDE 0660 Features & Functions

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

Class Adjustable Connection Screw terminals Connection to SmartWire-DT In conjunction with PKE-SWD-32 SmartWire DT PKE module

Yes Coordination type 2 Current flow times - min 900 (Class 15) AC-4 cycle operation, Main conducting paths 700 (Class 10) AC-4 cycle operation, Main conducting paths

Note: Going below the minimum current flow time can cause overheating of the load (motor).

For all combinations with an SWD activation, you need not adhere to the minimum current flow times and minimum cut-out periods.

500 (Class 5) AC-4 cycle operation, Main conducting paths

1000 (Class 20) AC-4 cycle operation, Main conducting paths Cut-out periods - min ≤ 500 ms, main conducting paths,

AC-4 cycle operation Degree of protection IP20

NEMA Other Model IEC starter Mounting method DIN rail Number of auxiliary contacts (normally closed contacts) 1 Number of auxiliary contacts (normally open contacts) 0 Overload release current setting - min 8 A Overload release current setting - max 32 A Overvoltage category III Pollution degree 3 Protocol Other bus systems Rated impulse withstand voltage (Uimp...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-DEA-32-M32(24VDC) with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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