

INDUSTRIAL COMPONENT DATA

MSC-DE-4-M17-SP(24VDC) 167819 Y7-167819 EATON ELECTRIC DOL starter, 1-4A, protection electronic, standard

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-DE-4-M17-SP(24VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-DE-4-M17-SP(24VDC)
Catalog number	Y7-167819
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
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Product Overview

DOL starter, 1-4A, protection electronic, standard

MSC-DE-4-M17-SP(24VDC)

DOL starter, Ir= 1 - 4 A, 24 V DC, DC Voltage

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

DOL starter, Ir= 1 - 4 A, 24 V DC, DC Voltage DOL starter, Basic device: MSC, Setting range of overload releases: Ir= 1 - 4 A, Actuating voltage: 24 V DC, DC Voltage, Standards: IEC/EN 60947-4-1, VDE 0660, UL, CSA Delivery program

Basic function Type E DOL starters (complete devices) Basic device MSC Components for North America Connection to SmartWire-DT no Maximum motor rating AC HP = PS200 V 208 V 0.75 HP AC HP = PS230 V 240 V 7.5 HP AC HP = PS460 V 480 V 2 HP Short Circuit Current Rating 240 V 18 kA 480 V

277 V 18 kA Setting range Setting range of overload releases[Ir] 1 - 4 A Contact sequence Actuating voltage 24 V DC DC Voltage Motor-protective circuit-breakers PKE12/XTU-4 Type Contactor DILM17-10(...) Part no. DOL starter wiring set Mechanical connection element and electrical electric contact module PKZM0-XDM32 Type Extension terminal BK25/3-PKZ0-E Notes The DOL starter type E (complete devices) consists of a PKE motor-protective circuit-breaker with AK-PKZ0, a DILM contactor and an extension terminal BK25/3-PKZ0-E.

Motor-protective circuit-breaker and contactor mounted on top hat rail adapter plate.

The connection of the main circuit between PKE and contactor is established with electrical contact modules.

Technical data

General Standards IEC/EN 60947-4-1, VDE 0660, UL, CSA Mounting position Altitude Max. 2000 m Ambient temperature -25 - +55 Main conducting paths Rated impulse withstand voltage [Uimp] 6000 V AC Overvoltage category/pollution degree III/3 Rated opera...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-DE-4-M17-SP(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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