

INDUSTRIAL COMPONENT DATA

167802 Y7-167802 EATON ELECTRIC DOL starter, 0.3-1.2A, protection electronic, standard

Brand: EATON - MOELLER | Manufacturer Part Number: 167802



Manufacturer	EATON - MOELLER
MPN / Reference	167802
Catalog number	Y7-167802
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-D04709DA36
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Product Overview

MSC-DE-1,2-M17-SP(110V50HZ,120V60HZ)

DOL starter, Ir= 0.3 - 1.2 A, 110 V 50 Hz, 120 V 60 Hz, AC voltage

DOL starter, Basic device: MSC, Setting range of overload releases: Ir= 0.3 - 1.2 A, Actuating voltage: 110 V 50 Hz, 120 V 60 Hz, AC voltage, Standards: IEC/EN 60947-4-1, VDE 0660, UL, CSA

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= 0.3 - 1.2 A, 110 V 50 Hz, 120 V 60 Hz, AC voltageDOL starter, Basic device: MSC, Setting range of overload releases: Ir= 0.3 - 1.2 A, Actuating voltage: 110 V 50 Hz, 120 V 60 Hz, AC voltage, Standards: IEC/EN 60947-4-1, VDE 0660, UL, CSA

General specificationsProduct nameEaton Moeller® series MSC-DE Starter with electronic trip unitPart no.MSC-DE-1,2-M17-SP(110V50HZ,120V60HZ)EAN4015081643790Product Length/Depth145 millimetreProduct height272 millimetreProduct width45 millimetreProduct weight1.174 kilogramCertificationsVDE 0660

CSA File No.: 012528

UL Category Control No.: NKJH

CSA

UL

CSA-C22.2 No. 14-10

UL File No.: E123500

CE

UL60947-4-1A

CSA Class No.: 3211-08

IEC/EN 60947-4-1Product TradenameMSC-DEProduct TypeStarter with electronic trip unitProduct Sub TypeNoneFeatures
& FunctionsFitted with:Short-circuit releaseFunctionsTemperature compensated overload protectionGeneral
informationClassAdjustableConnectionScrew terminalsConnection to SmartWire-DTNoCurrent flow times - min500 (Class
5) AC-4 cycle operation, Main conducting paths

900 (Class 15) AC-4 cycle operation, Main conducting paths

700 (Class 10) AC-4 cycle operation, Main conducting paths

1000 (Class 20) 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.Cut-out periods - min<= 500 ms, main c...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 167802 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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requirements against the manufacturer documentation before purchase or installation.