

INDUSTRIAL COMPONENT DATA

167810 Y7-167810 EATON ELECTRIC DOL starter, 0.3-1.2A, protection electronic, standard

Brand: EATON - MOELLER | Manufacturer Part Number: 167810



Manufacturer	EATON - MOELLER
MPN / Reference	167810
Catalog number	Y7-167810
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
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Product Overview

MSC-DE-1,2-M17-SP(230V50HZ,240V60HZ)

DOL starter, Ir= 0.3 - 1.2 A, 230 V 50 Hz, 240 V 60 Hz, AC voltage

DOL starter, Basic device: MSC, Setting range of overload releases: Ir= 0.3 - 1.2 A, Actuating voltage: 230 V 50 Hz, 240 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

General specifications

Product Name Eaton Moeller® series MSC-DE DOL starter Catalog Number 167810 Model Code

MSC-DE-1,2-M17-SP(230V50HZ,240V60HZ) EAN 4015081643899 Product Length/Depth 145 mm Product Height 272 mm

Product Width 45 mm Product Weight 1.174 kg Certifications CSA File No.: 012528

UL File No.: E123500

CSA Class No.: 3211-08

CSA-C22.2 No. 14-10

CE

CSA

UL

IEC/EN 60947-4-1

UL60947-4-1A

UL Category Control No.: NKJH

VDE 0660 Features & Functions

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

Class Adjustable Connection Screw terminals Connection to SmartWire-DT No Current flow times - min 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

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

900 (Class 15) 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 UL Type E 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 0.3 A Overload release current setting - max 1.2 A Overvoltage category II...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / 167810 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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