

INDUSTRIAL COMPONENT DATA

**MSC-D-10-M9(230V50HZ) 283147 Y7-283147 EATON
ELECTRIC DOL starter, 3p, 4.0kW/400V/AC3, 150kA**

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-D-10-M9(230V50HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-D-10-M9(230V50HZ)
Catalog number	Y7-283147
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-CD8880B29F
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Product Overview

DOL starter, 3p, 4.0kW/400V/AC3, 150kA

MSC-D-10-M9(230V50HZ)

Eaton Moeller® series MSC-D DOL starter, 380 V 400 V 415 V: 4 kW, Ir= 6.3 - 10 A, 230 V 50 Hz, 240 V 60 Hz, AC 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= 4 kW, Setting range of overload releases: Ir= 6.3 - 10 A, Coordination: Type of coordination "1", Actuating voltage: 230 V 50 Hz, 240 V 60 Hz, AC, 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 283147 Model Code MSC-D-10-M9(230V50HZ)

EAN 4015082831479 Product Length/Depth 95 mm Product Height 180 mm Product Width 45 mm Product Weight 0.58 kg

Certifications UL Category Control No.: NLRV

CE

UL File No.: E36332

CSA-C22.2 No. 60947-4-1-14

CSA File No.: 012528

IEC/EN 60947-4-1

UL
CSA
CSA Class No.: 3211-24
VDE 0660
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 1 Degree of protection IP20
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 AC Climatic environmental conditions
Altitude Max. 2000 m 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 9 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 ope...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-D-10-M9(230V50HZ) 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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