

INDUSTRIAL COMPONENT DATA

MSC-D-16-M15(230V50HZ)-PI 199571 Y7-199571 EATON ELECTRIC MSC-D-16-M15(230V50HZ)-PI

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-D-16-M15(230V50HZ)-PI



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-D-16-M15(230V50HZ)-PI
Catalog number	Y7-199571
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-18FC157BB8
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Product Overview

MSC-D-16-M15(230V50HZ)-PI

Eaton Moeller® series MSC-D DOL starter, 380 V 400 V 415 V: 7.5 kW, Ir= 10 - 16 A, 230 V 50 Hz, 240 V 60 Hz, AC, Push in terminals MSC-D-16-M15(230V50HZ)-PI

DOL starter, Basic device: MSC, Notes: Not suitable for motors with efficiency class IE3., Motor ratings Motor rating AC-3 380 V 400 V 415 V: P= 7.5 kW, Setting range of overload releases: Ir= 10 - 16 A, Coordination: Type of coordination "1", Actuating voltage: 230 V 50 Hz, 240 V 60 Hz, AC 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 > Circuit Breakers PKZ

Additional Product Information

General specifications

Product Name Eaton Moeller® series MSC-D DOL starter Catalog Number 199571 Model Code

MSC-D-16-M15(230V50HZ)-PI EAN 4015081982721 Product Length/Depth 95 mm Product Height 197 mm Product Width 45 mm Product Weight 0.613 kg Certifications VDE 0660

IEC/EN 60947-4-1 Catalog Notes Not suitable for motors with efficiency class IE3. Features & Functions

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

Class CLASS 10 A Connection Push in terminals Connection to SmartWire-DT No Coordination type 1 Degree of protection IP20

NEMA Other Model IEC 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 10 A Overload release current setting

- max 16 A Overvoltage category III Pollution degree 3 Rated impulse withstand voltage (Uimp) 6000 V AC 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) 15.2 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V 15 A Rated operational power at AC-3, 220/230 V, 50 Hz 4 kW Rated operational power at AC-3, 380/400 V, 50 Hz 7.5 kW Rated operational voltage 230 - 415 V AC Short-circuit rating
Rated conditional short-circuit current (Iq), type 2, 380 V, 400 V, 415....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-D-16-M15(230V50HZ)-PI 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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