

INDUSTRIAL COMPONENT DATA

MSC-DE-4-M17(230V50HZ) 168802 Y7-168802 EATON ELECTRIC DOL starter, 1-4A, protection electronic, standard

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-DE-4-M17(230V50HZ)



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-DE-4-M17(230V50HZ)
Catalog number	Y7-168802
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-D4C6333F54
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Product Overview

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

MSC-DE-4-M17(230V50HZ)

DOL starter, 380 V 400 V 415 V: 1.5 kW, I_q= 100 kA, I_r= 1 - 4 A, 230 V 50 Hz, 240 V 60 Hz, AC voltage, Screw terminals
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= 1.5 kW, Motor ratings Motor rating AC-3 500 V: P= 2.2 kW, Motor ratings Rated operational current AC-3 500 V: I_e= 4 A, Motor ratings Rated conditional short-circuit current 500 V: I_q= 50 kA, Setting range of overload releases: I_r= 1 - 4 A, Coordination: Type of coordination "1", Type of coordination "2", 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 > Electronic Circuit Breakers
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Additional Product Information

DOL starter, 380 V 400 V 415 V: 1.5 kW, I_q= 100 kA, I_r= 1 - 4 A, 230 V 50 Hz, 240 V 60 Hz, AC voltage, Screw terminals
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Delivery program

Basic functionDOL starters (complete devices)Basic deviceMSCNotesAlso suitable for motors with efficiency class IE3.
IE3-ready devices are identified by the logo on their packaging.Connection techniqueScrew terminalsConnection to
SmartWire-DTnoMotor ratingsMotor rating [P]AC-3380 V 400 V 415 V [P]1.5 kWMotor rating [P]AC-3500 V [P]2.2 kWRated
operational currentAC-3380 V 400 V 415 V [Ie]3.6 ARated operational currentAC-3500 V [Ie]4 ARated short-circuit current
380 - 415 V [Iq]100 kARated conditional short-circuit current 500 V [Iq]50 kASetting rangeSetting range of overload
releases[Ir]1 - 4 ACoordinationType of coordination "1"
Type of coordination "2"Contact sequenceActuating voltage230 V 50 Hz, 240 V 60 HzAC voltageMotor-protective circuit...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-DE-4-M17(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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requirements against the manufacturer documentation before purchase or installation.