

INDUSTRIAL COMPONENT DATA

MSC-DM-1-M7(230V50HZ)/MSFA 191117 XTSC001B007BMFNL-FS EATON ELECTRIC DOL starter on feeder system adapter, 3..

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-DM-1-M7(230V50HZ)/MSFA



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-DM-1-M7(230V50HZ)/MSFA
Catalog number	XTSC001B007BMFNL-FS
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-F9A21037D8
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Product Overview

DOL starter on feeder system adapter, 3-pole, 0.25 kW/400 V/AC-3, 100 kA
Motor starter direct on system of power supply; 3-pin; 0.25 kW / 400 V / AC-3; 100 kA; 230 V 50 Hz
DOL starter, 380 V 400 V 415 V: 0.25 kW, Ir= 0.63 - 1 A, 230 V 50 Hz, 240 V 60 Hz, AC voltage

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
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Additional Product Information

DOL starter, 380 V 400 V 415 V: 0.25 kW, Ir= 0.63 - 1 A, 230 V 50 Hz, 240 V 60 Hz, AC voltageDOL 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= 0.25 kW, Setting range of overload releases: Ir= 0.63 -
1 A, Coordination: Type of coordination "1", Type of coordination "2", Actuating voltage: 230 V 50 Hz, 240 V 60 Hz, AC
voltage, Standards: UL 508 (on request), CSA C 22.2 No. 14 (on request)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 to SmartWire-DTnoMotor ratingsMotor rating
[P]AC-3380 V 400 V 415 V [P]0.25 kWRated operational currentAC-3380 V 400 V 415 V [Ie]0.8 ARated short-circuit current
380 - 415 V [Iq]100 kASetting rangeSetting range of overload releases[Ir]0.63 - 1 ACoordinationType of coordination "1"
Type of coordination "2"Contact sequenceActuating voltage230 V 50 Hz, 240 V 60 HzAC voltageMotor-protective
circuit-breakersPKZM0-1 TypeContactorDILM7-10(...) Part no.DOL starter wiring set

Mechanical connection element and electrical electric contact module PKZM0-XDM15ME Type Notes The DOL starters (complete units) consist of a PKZM0 motor protective circuit breaker and a DILM contactor. These combinations are mounted on the busbar adapters.

The connection....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-DM-1-M7(230V50HZ)/MSFA 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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