

INDUSTRIAL COMPONENT DATA

MSC-DM-16-M15(230V50HZ)/MSFA 191125 XTSC016B015BMFNL-FS EATON ELECTRIC DOL starter on feeder system adapter,..

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-DM-16-M15(230V50HZ)/MSFA



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-DM-16-M15(230V50HZ)/MSFA
Catalog number	XTSC016B015BMFNL-FS
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-BBA1D29D7B
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Product Overview

DOL starter on feeder system adapter, 3-pole, 7.5 kW/400 V/AC-3, 50 kA

Motor starter direct on system of power supply; 3 pole; 7.5 kW / 400 V / AC-3; 50 kA; 230 V 50 Hz

DOL starter, 380 V 400 V 415 V: 7.5 kW, Ir= 10 - 16 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: 7.5 kW, Ir= 10 - 16 A, 230 V 50 Hz, 240 V 60 Hz, AC voltageDOL starter, Basic device:
MSC, 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: UL 508 (on
request), CSA C 22.2 No. 14 (on request)Delivery program

Basic functionDOL starters (complete devices)Basic deviceMSCConnection to SmartWire-DTnoMotor ratingsMotor rating
[P]AC-3380 V 400 V 415 V [P]7.5 kWRated operational currentAC-3380 V 400 V 415 V [Ie]15.2 ARated short-circuit current
380 - 415 V [Iq]50 kASetting rangeSetting range of overload releases[Ir]10 - 16 ACoordinationType of coordination
"1"Contact sequenceActuating voltage230 V 50 Hz, 240 V 60 HzAC voltageMotor-protective circuit-breakersPKZM0-16
TypeContactorDILM15-10(...) Part no.DOL starter wiring set

Mechanical connection element and electrical electric contact modulePKZM0-XDM15ME TypeNotesThe 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 of the main circuit between the motor protective circuit breaker and the contactor is established with an electrical contact module.

Further information Page

Technische Daten PKZM0 ?PKZM0

Zusatzausrüstung PKZ ? 072896

Technische Daten DILM ?DILM

Zusatzausrüstung DILM ? 281199

Technical data

GeneralSta...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-DM-16-M15(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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