

INDUSTRIAL COMPONENT DATA

MSC-DEA-4-M7(24VDC) 121754 Y7-121754 EATON ELECTRIC DOL starter, 3p, 0.55-1.5kW/400V/AC3, 100kA, protection ..

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-DEA-4-M7(24VDC)



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-DEA-4-M7(24VDC)
Catalog number	Y7-121754
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-15E07A0FC4
Generated	2026-08-02

Product Overview

DOL starter, 3p, 0.55-1.5kW/400V/AC3, 100kA, protection electronic, SmartWire-DT

MSC-DEA-4-M7(24VDC)

DOL starter, 380 V 400 V 415 V: 1.5 kW, 100 kA, Ir: 1 - 4 A, Connection to SmartWire-DT: yes, 24 V DC, DC

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

Additional Product Information

DOL starter, 380 V 400 V 415 V: 1.5 kW, 100 kA, Ir: 1 - 4 A, Connection to SmartWire-DT: yes, 24 V DC, DC 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, Setting range of overload releases: Ir= 1 - 4 A, Coordination: Type of coordination "1", Actuating voltage: 24 V DC, DC, Standards: IEC/EN 60947-4-1, VDE 0660

Delivery program

Basic function DOL starters (complete devices) Basic device MSC Notes Also suitable for motors with efficiency class IE3. IE3-ready devices are identified by the logo on their packaging. Connection to SmartWire-DT yes

in conjunction with PKE-SWD-32 SmartWire DT PKE module Motor ratings Motor rating [P]AC-3380 V 400 V 415 V [P] 1.5 kW Rated operational currentAC-3380 V 400 V 415 V [Ie] 3.6 A Rated short-circuit current 380 - 415 V [Iq] 100 kA Setting range Setting range of overload releases[Ir] 1 - 4 A Coordination Type of coordination "1" Contact sequence Actuating voltage 24 V DC DC Motor-protective circuit-breakers PKE12/XTUA-4 Type Contactor DILM7-01(...) Part no. DOL starter wiring set

Mechanical connection element and electrical electric contact module PKZM0-XDM12 Type Notes The DOL starters

(complete units) consist of a PKE motor protective circuit breaker and a DILM contactor.

With the adapter-less top-hat rail mounting of starters up to 15 A, only the motor protective circui...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-DEA-4-M7(24VDC) 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.