

## INDUSTRIAL COMPONENT DATA

# MSC-R-16-M17(24VDC) 283204 EATON ELECTRIC Reversing starter, 3p, 7.5kW/400V/AC3, 50kA

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-R-16-M17(24VDC)



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | EATON - MOELLER                         |
| MPN / Reference | MSC-R-16-M17(24VDC)                     |
| Catalog number  | 283204                                  |
| Category        | Motor starter/Motor starter combination |
| Minimum order   | 1 Pcs                                   |
| Document ID     | EO-AA1223D804                           |
| Generated       | 2026-08-05                              |

## Product Overview

Reversing starter, 3p, 7.5kW/400V/AC3, 50kA

Inverter Motor Starter 7.5kW 400V 50kA 24V DC

Reversing starter, 380 V 400 V 415 V: 7.5 kW, Ir= 10 - 16 A, 24 V DC, DC voltage

Reversing 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= 7.5 kW, Setting range of overload releases: Ir= 10 - 16 A, Coordination: Type of coordination "1", Type of coordination "2", Actuating voltage: 24 V DC, DC voltage, Standards: UL 508 (on request), CSA C 22.2 No. 14 (on request)

## 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

Reversing starter, 380 V 400 V 415 V: 7.5 kW, Ir= 10 - 16 A, 24 V DC, DC voltageReversing 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= 7.5 kW, Setting range of overload releases: Ir= 10 - 16 A, Coordination: Type of coordination "1", Type of coordination "2", Actuating voltage: 24 V DC, DC voltage, Standards: UL 508 (on request), CSA C 22.2 No. 14 (on request)Delivery program

Basic functionReversing starters (completed 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]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"

Type of coordination "2" Contact sequence Actuating voltage 24 V DC DC voltage Motor-protective circuit-breakers PKZM0-16  
Type Contactor DILM17-01(...) Part no. DOL starter wiring set  
Mechanical connection element and electrical electric contact module PKZM0-XRM32 Type Notes The reversing starter  
(complete unit) consists of a PKZM0 motor-protective circuit-breaker and two DILM contactors.  
With the adapter-less top-hat rail mounting of starters up to 12 A, only the motor-protective circuit...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-R-16-M17(24VDC) with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use  
[electricaonline.com/request-quote](https://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.