

## INDUSTRIAL COMPONENT DATA

# MSC-R-10-M7(230V50HZ) 283182 Y7-283182 EATON ELECTRIC Reversing starter, 3p, 3.0kW/400V/AC3, 150kA

Brand: EATON - MOELLER | Manufacturer Part Number: MSC-R-10-M7(230V50HZ)



|                 |                                         |
|-----------------|-----------------------------------------|
| Manufacturer    | EATON - MOELLER                         |
| MPN / Reference | MSC-R-10-M7(230V50HZ)                   |
| Catalog number  | Y7-283182                               |
| Category        | Motor starter/Motor starter combination |
| Minimum order   | 1 Pcs                                   |
| Document ID     | EO-919D83B407                           |
| Generated       | 2026-08-06                              |

## Product Overview

Reversing starter, 3p, 3.0kW/400V/AC3, 150kA

MSC-R-10-M7(230V50HZ)

Eaton Moeller® series MSC-R Reversing starter, 380 V 400 V 415 V: 3 kW, I<sub>r</sub>= 6.3 - 10 A, 230 V 50 Hz, 240 V 60 Hz, AC voltage MSC-R-10-M7(230V50HZ)

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= 3 kW, Setting range of overload releases: I<sub>r</sub>= 6.3 - 10 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)

## 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

General specifications

Product Name Eaton Moeller® series MSC-R Reversing starter Catalog Number 283182 Model Code

MSC-R-10-M7(230V50HZ) EAN 4015082831820 Product Length/Depth 185 mm Product Height 95 mm Product Width 90 mm Product Weight 0.93 kg Certifications IEC/EN 60947-4-1

UL 508 (on request)

UL60947-4-1A

UL

UL File No.: E123500

CSA

UL Category Control No.: NKJH

CSA Class No.: 3211-24

CSA File No.: 012528

CSA-C22.2 No. 14-10

CE

CSA-C22.2 No. 14 (on request) Features & Functions

Fitted with: Short-circuit release Functions Temperature compensated overload protection General

Class CLASS 10 A Connection Screw terminals Connection to SmartWire-DT No Coordination type 1 Degree of protection IP20

NEMA Other Model IEC/UL starter Mounting method DIN rail Number of auxiliary contacts (normally closed contacts) 0 Number of auxiliary contacts (normally open contacts) 0 Overload release current setting - min 6.3 A Overload release current setting - max 10 A Overvoltage category III Pollution degree 3 Rated impulse withstand voltage (Uimp) 6000 V AC Suitable for Also motors with efficiency class IE3 Type Starter with Bi-Metal release Voltage type AC Climatic environmental conditions

Altitude Max. 2000 m Ambient operating temperature - min -25 °C Ambient operating temperature - max 55 °C Electrical rating

Rated operational current (Ie) 6.6 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V 7 A Rated operational power at AC-3, 220/230 V, 50 Hz 1.5 kW Rated operational power...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-R-10-M7(230V50HZ) 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

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