

INDUSTRIAL COMPONENT DATA

MSC-R-4-M7(24VDC) 283198 Y7-283198 EATON ELECTRIC Reversing starter, 3p, 1.5kW/450V/AC3, 150kA

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



Manufacturer	EATON - MOELLER
MPN / Reference	MSC-R-4-M7(24VDC)
Catalog number	Y7-283198
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-BCF3D99C88
Generated	2026-08-06

Product Overview

Reversing starter, 3p, 1.5kW/450V/AC3, 150kA

MSC-R-4-M7(24VDC)

Eaton Moeller® series MSC-R Reversing starter, 380 V 400 V 415 V: 1.1, 1.5 kW, Ir= 2.5 - 4 A, 24 V DC, DC voltage

MSC-R-4-M7(24VDC)

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= 1.1, 1.5 kW, Setting range of overload releases: Ir= 2.5 - 4 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

General specifications

Product Name Eaton Moeller® series MSC-R Reversing starter Catalog Number 283198 Model Code

MSC-R-4-M7(24VDC) EAN 4015082831981 Product Length/Depth 185 mm Product Height 95 mm Product Width 90 mm

Product Weight 1.04 kg Certifications CSA Class No.: 3211-24

CSA

CSA-C22.2 No. 14-10

UL File No.: E123500

UL60947-4-1A

UL 508 (on request)

UL Category Control No.: NKJH

UL

CSA File No.: 012528

CSA-C22.2 No. 14 (on request)

IEC/EN 60947-4-1

CE 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 2 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 2.5 A Overload release current setting - max 4 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 DC 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) 3.6 A Rated operational current (Ie) at AC-3, 380 V, 400 V, 415 V 4 A Rated operational power at AC-3, 220/230 V, 50 Hz 0.75 kW Rated operational power at....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / MSC-R-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.