

INDUSTRIAL COMPONENT DATA

EMS2-RO-T-9-SWD 192388 Y7-192388 EATON ELECTRIC

Reversing starter, 24 V DC, 1,5 7 (AC-53a), 9 (AC-51) A, Pus..

Brand: EATON - MOELLER | Manufacturer Part Number: EMS2-RO-T-9-SWD



Manufacturer	EATON - MOELLER
MPN / Reference	EMS2-RO-T-9-SWD
Catalog number	Y7-192388
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-3CCA745B48
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Product Overview

Reversing starter, 24 V DC, 1,5 - 7 (AC-53a), 9 (AC-51) A, Push in terminals, SmartWire-DT slave

EMS2-RO-T-9-SWD

Eaton Moeller® series EMS2 Reversing starter, 24 V DC, 1,5 - 7 (AC-53a), 9 (AC-51) A, Push in terminals, SmartWire-DT slave

Reversing starter, Product range: Electronic motor starter, SmartWire-DT slave, Function: For connecting to SmartWire-DT for expanded diagnostics, Description: DOL starting, Reversing start, Motor protection, Circuit design: safety output stage with bypass, three-phase disconnect., Motor current additionally adjustable via SmartWire-DT., Max. motor rating for three-phase motors, 50 - 60 Hz AC-53a 380 V 400 V 415 V: P= 0.55 - 3 kW, Setting range of overload releases: Ir= 1,5 - 9 A_x, Actuating voltage: 24 V DC, Connection technique: Push in terminals, Connection to SmartWire-DT: yes, Mounting position: Vertical, Motor feeder at bottom , Standards: IEC/EN 60947-4-2, UL508

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 > Standard Soft Starters**

Additional Product Information

General specifications

Product Name Eaton Moeller® series EMS2 Reversing starter Catalog Number 192388 Model Code EMS2-RO-T-9-SWD

EAN 4015081930852 Product Length/Depth 114.5 mm Product Height 99 mm Product Width 22.5 mm Product Weight

0.297 kg Certifications UL508

IEC/EN 60947-4-2

UL File No.: E338590

UL Category Control No.: NLDX, NLDX7

UL 60947-4-1

CSA-C22.2 No. 60947-4-1-14

CE marking

UL listed

Certified by UL for use in Canada

UL report applies to both US and Canada Features & Functions

Functions For connecting to SmartWire-DT for expanded diagnostics

Reversing start

Temperature compensated overload protection

Motor protection

DOL starting

Automatic reset

Display of Device Type

Manual reset

Display of Motor current in %

Display of Operating direction feedback

Operating the motor starter

Display of Operational readiness

Display of Overload prewarning

Display of Set short-circuit release value

Display of Thermal motor image in %

Display of Trip indications (overload, phase failure, etc.) General

Class CLASS 10 A Connection to SmartWire-DT Yes Degree of protection IP20

NEMA Other Model Reversing starter Mounting method Rail mounting possible

Top-hat rail fixing (according to IEC/EN 60715, 35 mm) Mounting position Vertical

Motor feeder at bottom Overload release current setting - min 1.5 A Overload release current setting - max 9 A Product category Electronic motor starter Protocol Other bus systems Residual ripple $\leq 5\%$ (input voltage) Terminal capacity 0.2 - 2.5 mm², Main...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMS2-RO-T-9-SWD 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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