

INDUSTRIAL COMPONENT DATA

EMS2-ROS-T-3-SWD 192386 Y7-192386 EATON ELECTRIC Starter electronic Starter inverter 2.4 A With SmartWire-DT..

Brand: EATON - MOELLER | Manufacturer Part Number: EMS2-ROS-T-3-SWD



Manufacturer	EATON - MOELLER
MPN / Reference	EMS2-ROS-T-3-SWD
Catalog number	Y7-192386
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-B8B4FBD8AF
Generated	2026-08-06

Product Overview

Starter electronic; Starter inverter; 2.4 A; With SmartWire-DT; Emergency Stop; pressure Connection

EMS2-ROS-T-3-SWD

Reversing starter, 24 V DC, 0,18 - 3 A, Push in terminals, SmartWire-DT slave, Controlled stop, PTB 19 ATEX 3000

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., Controlled stop via additional enable signal terminal up to SIL3/Pl.e., Conformity, Approval Explosion protection (according to ATEX 94/9/EC): II (2) G [Ex e] [Ex d] [Ex px], II (2) D [Ex t] [Ex p], Conformity, Approval EC-prototype test certification: PTB 13 ATEX 3003, Motor ratings Max. rating for three-phase motors , 50 - 60 Hz AC-53a 380 V 400 V 415 V: P= 0.06 - 0.75 kW, Setting range of overload releases: Ir= 0,18 - 3 A_x, Actuating voltage: 24 V DC, Connection technique: Push in terminals, Stop Function: Controlled stop, Connection to SmartWire-DT: yes, Mounting position: Vertical, Motor feeder at bottom, Standards: IEC/EN 60947-4-2, IEC 61508, ISO 13849, 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

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Product range Electronic motor starter Product range SmartWire-DT slave Subrange SmartWire-DT electronic motor starters Basic function Reversing starters (completed devices) 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.

Controlled stop via additional enable signal terminal up....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMS2-ROS-T-3-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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