

INDUSTRIAL COMPONENT DATA

EMS2-DO-T-3-SWD 192383 Y7-192383 EATON ELECTRIC DOL starter, 24 V DC, 0,18 3 A, Push in terminals, SmartWire..

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



Manufacturer	EATON - MOELLER
MPN / Reference	EMS2-DO-T-3-SWD
Catalog number	Y7-192383
Category	Motor starter/Motor starter combination
Minimum order	1 Pcs
Document ID	EO-7DF6378B89
Generated	2026-08-05

Product Overview

DOL starter, 24 V DC, 0,18 - 3 A, Push in terminals, SmartWire-DT slave

EMS2-DO-T-3-SWD

DOL starter, Product range: Electronic motor starter, SmartWire-DT slave, Function: For connecting to SmartWire-DT for expanded diagnostics, Description: DOL starting, 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= 0.06 - 0.75 kW, Setting range of overload releases: Ir= 0,18 - 3 A_x, Actuating voltage: 24 V DC, Connection technique: Push in terminals, 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
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Additional Product Information

DOL starter, 24 V DC, 0,18 - 3 A, Push in terminals, SmartWire-DT slaveDOL starter, Product range: Electronic motor starter, SmartWire-DT slave, Function: For connecting to SmartWire-DT for expanded diagnostics, Description: DOL starting, 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= 0.06 - 0.75 kW, Setting range of overload releases: Ir= 0,18 - 3 A_x, Actuating voltage: 24 V DC, Connection technique: Push in terminals, Connection to SmartWire-DT: yes, Mounting position: Vertical, Motor feeder at bottom , Standards: IEC/EN 60947-4-2, UL508

General specificationsProduct nameEaton Moeller® series EMS2 DOL starterPart

no.EMS2-DO-T-3-SWDEAN4015081930807Product Length/Depth114.5 millimetreProduct height99 millimetreProduct width22.5 millimetreProduct weight0.297 kilogramCertificationsIEC/EN 60947-4-2

UL508

UL report applies to both US and Canada

UL Category Control No.: NLDX, NLDX7

UL listed

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

CE marking

UL File No.: E338590

UL 60947-4-1

Certified by UL for use in CanadaProduct TradenameEMS2Product TypeDOL starterProduct Sub TypeNoneCatalog

NotesAC-53a: Please note possible derating.

Circuit design: safety output stage with bypass, three-phase disconnect.Features & FunctionsFunctionsDOL starting

For connecting to SmartWire-DT for expanded diagnostics

Temperature compensated...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EMS2-DO-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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