

INDUSTRIAL COMPONENT DATA

DX-NET-SWD3 169131 Y7-169131 EATON ELECTRIC SmartWire-DT communication module for DC1 variable frequency dri..

Brand: EATON - MOELLER | Manufacturer Part Number: DX-NET-SWD3



Manufacturer	EATON - MOELLER
MPN / Reference	DX-NET-SWD3
Catalog number	Y7-169131
Category	Accessories/spare parts for frequency controller
Minimum order	1 Pcs
Document ID	EO-9F2131AD0D
Generated	2026-08-04

Product Overview

SmartWire-DT communication module for DC1 variable frequency drives, IP20 degree of protection

DX-NET-SWD3

SmartWire-DT module, Fieldbus connection (optional): SmartWire-DT, For use with: DE1, DE11, DC1 (IP20), Connection technique: Plug-in module (front) with slot for SWD4-8SF2-5 external device plug

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 > Power XL Frequency Converters
--------------	---

Additional Product Information

General specifications

Product Name Eaton DX SmartWire-DT module Catalog Number 169131 Model Code DX-NET-SWD3 EAN

4015081656103 Product Length/Depth 34 mm Product Height 38 mm Product Width 43 mm Product Weight 0.002 kg

Certifications IEC/EN61800-5

UL 508C

UL report applies to both US and Canada

UL Category Control No.: NMMS, NMMS7

UL

CE

Certified by UL for use in Canada

CSA-C22.2 No. 14

IEC/EN61800-3

UL File No.: E172143 Product specifications

Product Category Accessories 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product stand...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-NET-SWD3 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.