

INDUSTRIAL COMPONENT DATA

EU1E-SWD-1XA-1 174719 Y7-174719 EATON ELECTRIC SmartWire-DT IP67 T-Connector analog module, one 0 10 V analo..

Brand: EATON - MOELLER | Manufacturer Part Number: EU1E-SWD-1XA-1



Manufacturer	EATON - MOELLER
MPN / Reference	EU1E-SWD-1XA-1
Catalog number	Y7-174719
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-0925A3C594
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Product Overview

SmartWire-DT IP67 T-Connector analog module, one 0 - 10 V analog output with power supply, one M12 I/O socket
EU1E-SWD-1XA-1

SmartWire-DT module with IP67 degree of protection, can be used to connect one analog output, 24 VDC 70 mA short-circuit proof sensor power supply, automatic address setting, 0 - 10 V output, 12-bit resolution, max. output current of 10 mA, short-circuit proof, I/O connection with M12 socket

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 > Smartwire Darwin
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Additional Product Information

General specifications

Product Name Eaton EU1E Analog module Catalog Number 174719 Model Code EU1E-SWD-1XA-1 EAN 4015081712052
Product Length/Depth 85.6 mm Product Height 20.1 mm Product Width 56.9 mm Product Weight 0.07 kg Certifications UL
CSA

UL File No.: E170645

IEC/EN 61131-2 Features & Functions

Electric connection type Screw connection Features Output signal configurable

Fieldbus connection over separate bus coupler possible

Analog outputs configurable

Overload protection (sensor supply)

Short-circuit protection (sensor supply)

Output, voltage

Analog inputs configurable Functions For connection of analog I/O signals General

Current consumption 52 mA, SmartWire-DT network

70 mA, Max. current consumption per M12 I/O plug, Sensor supply, SmartWire-DT network Degree of protection IP69K

NEMA 4X Mounting method DIN rail

Screw fixing (M4)

Rail mounting possible

Mounting section (Clip M20)

Wall mounting/direct mounting Overvoltage category II Pollution degree 3 Product category SmartWire-DT slave Repetition accuracy 0.5 % (Analog outputs) Type Voltage type DC Ambient conditions, mechanical

Constant acceleration 1 g, 8.4 - 150 Hz, according to IEC/EN 61131-2, Vibrations Constant amplitude 3,5 mm, 5 - 8.4 Hz, according to IEC/EN 61131-2, Vibrations Drop and topple 50 mm Drop height, Drop to IEC/EN 60068-2-31 Height of fall (IEC/EN 60068-2-32) - max 0.3 m Mounting position As required Shock resistance 30 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 11 ms,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU1E-SWD-1XA-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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