

INDUSTRIAL COMPONENT DATA

EU2E-SWD-2PT 174733 Y7-174733 EATON ELECTRIC SmartWire-DT IP67 T-Connector analog module, two configurable P..

Brand: EATON - MOELLER | Manufacturer Part Number: EU2E-SWD-2PT



Manufacturer	EATON - MOELLER
MPN / Reference	EU2E-SWD-2PT
Catalog number	Y7-174733
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-FBA81362FD
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Product Overview

SmartWire-DT IP67 T-Connector analog module, two configurable Pt100/Pt1000/Ni1000 temperature inputs, two M12 I/O sockets

EU2E-SWD-2PT

SWD module with IP69K degree of protection for connecting up to two temperature sensors, automatic address setting, PT100 temperature sensor parameterizable, pt1000, NI1000, scan time and averaging parameterizable, -50 °C to +400 °C temperature range, I/O connection with 2/3-wire configuration with M12 socket for each input

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

Additional Product Information

General specifications

Product Name Eaton EU2E Analog module Catalog Number 174733 Model Code EU2E-SWD-2PT EAN 4015081712199

Product Length/Depth 98 mm Product Height 20.1 mm Product Width 56.9 mm Product Weight 0.085 kg Certifications IEC/EN 61131-2

UL

UL File No.: E170645

CSA Features & Functions

Electric connection type Screw connection Features Analog outputs configurable

Input signal, configurable
Fieldbus connection over separate bus coupler possible
Input, resistance thermometer
Analog inputs configurable Fitted with: Temperature sensors PT100, PT1000 and Ni1000
Display mode for temperatures (°C, °F, raw value) Functions For connection of analog I/O signals
Adjustable parameter settings General
Current consumption 37 mA, SmartWire-DT network Degree of protection IP69K
NEMA 4X Mounting method Rail mounting possible
Wall mounting/direct mounting
DIN rail
Mounting section (Clip M20)
Screw fixing (M4) Overvoltage category II Pollution degree 3 Product category SmartWire-DT slave Repetition accuracy 0.5 % (Temperature inputs) Type Analog modules 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 1...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU2E-SWD-2PT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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