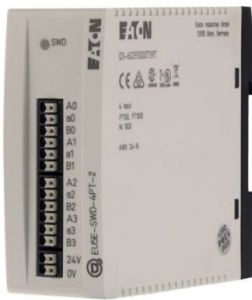


INDUSTRIAL COMPONENT DATA

EU5E-SWD-4PT-2 172560 Y7-172560 EATON ELECTRIC SmartWire-DT I/O module, 24 V DC, 4 Configurable digital outp..

Brand: EATON - MOELLER | Manufacturer Part Number: EU5E-SWD-4PT-2



Manufacturer	EATON - MOELLER
MPN / Reference	EU5E-SWD-4PT-2
Catalog number	Y7-172560
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-11F44F4EF2
Generated	2026-08-04

Product Overview

SmartWire-DT I/O module, 24 V DC, 4 Configurable digital outputs Pt100/Pt1000/Ni1000

EU5E-SWD-4PT-2

Eaton EU5E SmartWire-DT I/O module, 24 V DC, 4 AI configurable Pt100 / Pt1000: -100 - +400°C, Ni1000: -50 - +200 °C

SmartWire-DT slave for the connection of analog input signals, automatic address setting, module with 4 temperature inputs Pt100 / Pt1000: -100 - +400°C, Ni1000: -50 - +200 °C, 2/3 conductor connection, can be configured individually, connection with clamp-type push-in terminals

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 EU5E Accessory Input module Catalog Number 172560 Model Code EU5E-SWD-4PT-2 EAN 4015081691050 Product Length/Depth 102 mm Product Height 90 mm Product Width 35 mm Product Weight 0.16 kg Certifications CSA File No.: 2324643

CSA Class No.: 3211-07

UL File No.: E29184

IEC/EN 61131-2

UL

UL Category Control No.: NKCR

CSA Features & Functions

Electric connection type Flat plug-in connection Features Fieldbus connection over separate bus coupler possible

Analog outputs configurable

Input, resistance thermometer

Analog inputs configurable Fitted with: Temperature sensors PT100, PT1000 and Ni1000

Display mode for temperatures (°C, °F, raw value) Functions Adjustable parameter settings

For connection of analog I/O signals General

Current consumption 22 mA, SmartWire-DT network Degree of protection IP20

NEMA 1 Mounting method Rail mounting possible

Wall mounting/direct mounting

Top-hat rail fixing (according to IEC/EN 60715, 35 mm) Overvoltage category II Pollution degree 2 Product category

SmartWire-DT slave Repetition accuracy 0.5 % (Temperature inputs) Residual ripple ≤ 5 % (input voltage) Terminal capacity 0.25 - 1.5 mm² (24 - 16 AWG), flexible with ferrule, Terminal for I/O sensor

0.2 - 1.5 mm² (AWG 24 - 16), solid, Terminal for I/O sensor 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU5E-SWD-4PT-2 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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