

INDUSTRIAL COMPONENT DATA

EU5E-SWD-4AX 144062 Y7-144062 EATON ELECTRIC I/O module, SmartWire-DT, 24 V DC, 4AI configurable 0-10V/0-20mA

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



Manufacturer	EATON - MOELLER
MPN / Reference	EU5E-SWD-4AX
Catalog number	Y7-144062
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
Document ID	EO-3B32E1AB00
Generated	2026-08-06

Product Overview

I/O module, SmartWire-DT, 24 V DC, 4AI configurable 0-10V/0-20mA
EU5E-SWD-4AX

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 144062 Model Code EU5E-SWD-4AX EAN 4015081405923 Product Length/Depth 102 mm Product Height 90 mm Product Width 35 mm Product Weight 0.091 kg

Certifications UL File No.: E29184

CSA Class No.: 3211-07

UL Category Control No.: NKCR

IEC/EN 61131-2

CSA File No.: 2324643

UL

CSA Features & Functions

Electric connection type Flat plug-in connection Features Input, voltage

Analog outputs configurable

Input, current

Fieldbus connection over separate bus coupler possible

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

Adjustable parameter settings General

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

NEMA 1 Mounting method Wall mounting/direct mounting

Top-hat rail fixing (according to IEC/EN 60715, 35 mm)

Rail mounting possible Overvoltage category II Pollution degree 2 Product category SmartWire-DT slave Repetition accuracy 0.5 % (Analog 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/EN 61131-2, Vibrations Drop and topple 50 mm Drop height, Drop to IEC/EN 60068-2-31 Height of fall (IEC/EN 60068-...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU5E-SWD-4AX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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