

INDUSTRIAL COMPONENT DATA

EU5E-SWD-2A2A 144063 Y7-144063 EATON ELECTRIC SWD I/O module, 2 analog inputs, 2 analog outputs, parameteriz..

Brand: EATON - MOELLER | Manufacturer Part Number: EU5E-SWD-2A2A



Manufacturer	EATON - MOELLER
MPN / Reference	EU5E-SWD-2A2A
Catalog number	Y7-144063
Category	Fieldbus, decentr. periphery - analogue I/O module
Minimum order	1 Pcs
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Product Overview

SWD I/O module, 2 analog inputs, 2 analog outputs, parameterizable 0-10V/0-20mA

EU5E-SWD-2A2A

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 I/O module Catalog Number 144063 Model Code EU5E-SWD-2A2A EAN 4015081405930

Product Length/Depth 102 mm Product Height 90 mm Product Width 35 mm Product Weight 0.09 kg Certifications UL

Category Control No.: NKCR

IEC/EN 61131-2

UL

CSA

UL File No.: E29184

CSA Class No.: 3211-07

CSA File No.: 2324643 Catalog Notes analog outputs 0-10V or 0-20 mA Features & Functions

Electric connection type Flat plug-in connection Features Output, current

Fieldbus connection over separate bus coupler possible

Input, current

Analog outputs configurable

Output signal configurable

Input, voltage

Output, voltage

Analog inputs configurable 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 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)

0.5 % (Analog outputs) Residual ripple $\leq 5\%$ (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 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, Vi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU5E-SWD-2A2A with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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