

INDUSTRIAL COMPONENT DATA

EU5E-SWD-4D2R 116383 Y7-116383 EATON ELECTRIC I/O module, SmartWire-DT, 24 V DC, 4DI, 2DO relays, 3A

Brand: EATON - MOELLER | Manufacturer Part Number: EU5E-SWD-4D2R



Manufacturer	EATON - MOELLER
MPN / Reference	EU5E-SWD-4D2R
Catalog number	Y7-116383
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

I/O module, SmartWire-DT, 24 V DC, 4DI, 2DO relays, 3A

EU5E-SWD-4D2R

Eaton EU5E SWD I/O module, 24 V DC, 4 digital inputs, 2 digital relay outputs 3 A

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 EU5E I/O module Catalog Number 116383 Model Code EU5E-SWD-4D2R EAN 4015081161133

Product Length/Depth 102 mm Product Height 90 mm Product Width 35 mm Product Weight 0.1 kg Certifications CSA File No.: 2324643

UL File No.: E29184

IEC/EN 61131-2

UL Category Control No.: NKCR

CSA Class No.: 3211-07

CSA

UL Catalog Notes uts 250 Vac Features & Functions

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

For connection of digital I/O signals General

Current consumption 45 mA, SmartWire-DT network Degree of protection IP20 Lifespan, electrical 50,000 Operations (at

250 V, AC-1, 4 A)

50,000 Operations (at 250 V, AC-15, 3 A)

200,000 Operations (at 24 V, DC-13, 1 A) 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 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 Digital modules Voltage type AC 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 requi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU5E-SWD-4D2R with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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