

INDUSTRIAL COMPONENT DATA

EU5E-SWD-8DX 116381 Y7-116381 EATON ELECTRIC I/O module, SmartWire-DT, 24 V DC, 8DI

Brand: EATON - MOELLER | Manufacturer Part Number: EU5E-SWD-8DX



Manufacturer	EATON - MOELLER
MPN / Reference	EU5E-SWD-8DX
Catalog number	Y7-116381
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, 8DI

EU5E-SWD-8DX

Eaton EU5E I/O module, SmartWire-DT, 24 V DC, 8DI

SmartWire-DT slave for the connection of digital input signals, automatic address setting, module with 8 digital inputs 24VDC, 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 116381 Model Code EU5E-SWD-8DX EAN

4015081161119 Product Length/Depth 102 mm Product Height 90 mm Product Width 35 mm Product Weight 0.09 kg

Certifications CSA Class No.: 3211-07

UL

CSA

CSA File No.: 2324643

IEC/EN 61131-2

UL Category Control No.: NKCR

UL File No.: E29184 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 16 mA, SmartWire-DT network Degree of protection IP20 Mounting method Top-hat rail fixing (according to IEC/EN 60715, 35 mm)

Wall mounting/direct mounting

Rail mounting possible 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 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 15 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 11 ms, 9 Impacts Climatic environmental conditions

Air pressure....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU5E-SWD-8DX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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