

INDUSTRIAL COMPONENT DATA

EU2E-SWD-4DX 174726 Y7-174726 EATON ELECTRIC

SmartWire-DT T-Connector for IP69K I/O modules, 24 V DC, four i..

Brand: EATON - MOELLER | Manufacturer Part Number: EU2E-SWD-4DX



Manufacturer	EATON - MOELLER
MPN / Reference	EU2E-SWD-4DX
Catalog number	Y7-174726
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

SmartWire-DT T-Connector for IP69K I/O modules, 24 V DC, four inputs, two M12 I/O sockets

EU2E-SWD-4DX

SWD module with IP69K degree of protection for connecting two digital input signals, sensor supply 24 V DC 70 mA short-circuit proof, automatic address setting, 24 V DC inputs, I/O connection with M12 sockets for two inputs

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 EU2E Digital module Catalog Number 174726 Model Code EU2E-SWD-4DX EAN 4015081712120

Product Length/Depth 98 mm Product Height 20.1 mm Product Width 56.9 mm Product Weight 0.085 kg Certifications UL IEC/EN 61131-2

UL File No.: E170645

CSA Features & Functions

Electric connection type Screw connection Features Fieldbus connection over separate bus coupler possible

Short-circuit protection (sensor supply)

Overload protection (sensor supply) Functions For connection of digital I/O signals General

Current consumption 70 mA, Max. current consumption per M12 I/O plug, Sensor supply, SmartWire-DT network

72 mA, SmartWire-DT network, 24 V, without sensor and without I/O supply Degree of protection IP69K Mounting method DIN rail

Screw fixing (M4)

Mounting section (Clip M20)

Wall mounting/direct mounting

Rail mounting possible Overvoltage category II Pollution degree 3 Product category SmartWire-DT slave 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 30 g, Mechanical, according to IEC/EN 60068-2-27, Half-sinusoidal shock 11 ms, 9 Impacts Climatic environmental conditions

Air pressure 795 - 1080 hPa (operation) Ambi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU2E-SWD-4DX with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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