

INDUSTRIAL COMPONENT DATA

**EU6E-SWD-8XD-1 183270 Y7-183270 EATON ELECTRIC SWD
Block module I/O module IP69K, 24 V DC, 8 outputs with se..**

Brand: EATON - MOELLER | Manufacturer Part Number: EU6E-SWD-8XD-1



Manufacturer	EATON - MOELLER
MPN / Reference	EU6E-SWD-8XD-1
Catalog number	Y7-183270
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
Document ID	EO-AA1E134F36
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Product Overview

SWD Block module I/O module IP69K, 24 V DC, 8 outputs with separate power supply, 4 M12 I/O sockets
EU6E-SWD-8XD-1

SWD module with IP69K degree of protection for connecting 8 digital outputs, automatic address setting, outputs 24 V DC
0.5 A short-circuit proof, separate M22 connector for output supply, I/O connection with M12 socket for two outputs

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 EU6E Digital module Catalog Number 183270 Model Code EU6E-SWD-8XD-1 EAN 4015081782031
Product Length/Depth 34 mm Product Height 156.8 mm Product Width 60.8 mm Product Weight 0.25 kg Certifications CSA
IEC/EN 61131-2

UL Catalog Notes with supply Features & Functions

Electric connection type Screw connection Features Short-circuit protection (sensor supply)

Fieldbus connection over separate bus coupler possible

Overload proof (with diagnostics)

Overload protection (sensor supply) Functions Short-circuit protection, outputs available

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

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

Screw fixing (M4)

Wall mounting/direct mounting Overvoltage category II Pollution degree 3 Product category SmartWire-DT slave Residual ripple $\leq 5\%$ (input voltage) 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 enviro...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU6E-SWD-8XD-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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