

INDUSTRIAL COMPONENT DATA

EU8E-SWD-16DD 174750 Y7-174750 EATON ELECTRIC SWD Block module I/O module IP69K, 24 V DC, 16 parameterizable..

Brand: EATON - MOELLER | Manufacturer Part Number: EU8E-SWD-16DD



Manufacturer	EATON - MOELLER
MPN / Reference	EU8E-SWD-16DD
Catalog number	Y7-174750
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
Document ID	EO-BC4F26A19B
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Product Overview

SWD Block module I/O module IP69K, 24 V DC, 16 parameterizable inputs/outputs with power supply, 8 M12 I/O sockets
EU8E-SWD-16DD

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 EU8E Digital module Catalog Number 174750 Model Code EU8E-SWD-16DD EAN 4015081712366

Product Length/Depth 34 mm Product Height 212.6 mm Product Width 61.6 mm Product Weight 0.32 kg Certifications CSA
UL

IEC/EN 61131-2 Features & Functions

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

Short-circuit protection (sensor supply)

Digital inputs configurable

Digital outputs configurable

Overload protection (sensor supply)

Overload proof (with diagnostics) 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

231 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 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...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / EU8E-SWD-16DD with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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