

INDUSTRIAL COMPONENT DATA

SWD4-SP-4082 174706 Y7-174706 EATON ELECTRIC

SmartWire-DT splitter IP67, from M12 plug to two M8 sockets, 4-Pole, pin 2

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-SP-4082



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-SP-4082
Catalog number	Y7-174706
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
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Product Overview

SmartWire-DT splitter IP67, from M12 plug to two M8 sockets, 4-Pole, pin 2

SWD4-SP-4082

SmartWire-DT splitter with IP67 degree of protection, M12 plug into two 4 pole M8 sockets with I/O signal on pin 2

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 SWD4 Accessory Splitter Catalog Number 174706 Model Code SWD4-SP-4082 EAN 4015081711925

Product Length/Depth 47 mm Product Height 14.7 mm Product Width 31.4 mm Product Weight 0.03 kg Certifications CSA

UL Catalog Notes not relevant Features & Functions

Functions For splitting an M12 I/O connection's I/O signals General

Degree of protection IP67 (according to IEC/EN 60529, EN 50178, VBG 4)

IP67 Product category SmartWire-DT accessories Type Splitter with IP67 degree of protection, M12 plug into two 4 pole M8 sockets with I/O signal on pin 2 Ambient conditions, mechanical

Mounting position As required Climatic environmental conditions

Air pressure 795 - 1080 hPa (operation) Ambient operating temperature - min -25 °C Ambient operating temperature - max 90 °C Ambient storage temperature - min -40 °C Ambient storage temperature - max 90 °C Climatic proofing Damp heat,

constant, to IEC 60068-2-3

Dry heat to IEC 60068-2-2 Environmental conditions Condensation: permissible Operating temperature - min -25 °C

Operating temperature - max 90 °C Electrical rating

Power loss 0 W Communication

Connection to SmartWire-DT Yes Connection type 2 * M8 sockets, 4-pin, I/O on connection pin 2

Connection 1: M12 Plug (A-keyed) Design verification

Heat dissipation capacity Pdiss 0 W Static heat dissipation, non-current-dependent Pvs 0 W 10.2.2 Corrosion resistance

Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclos...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-SP-4082 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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