

INDUSTRIAL COMPONENT DATA

SWD4-PRF5-1-S 174758 Y7-174758 EATON ELECTRIC

SmartWire-DT housing bushing socket M12, 5 cables, 1 m long

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-PRF5-1-S



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-PRF5-1-S
Catalog number	Y7-174758
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-9A9A15CB2E
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Product Overview

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SWD4-PRF5-1-S

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 Housing bushing socket Catalog Number 174758 Model Code SWD4-PRF5-1-S
EAN 4015081712441 Product Length/Depth 1000 mm Product Height 25.4 mm Product Width 25.4 mm Product Weight
0.136 kg Certifications UL

CSA

EN 50178

IEC/EN 61131-2 Catalog Notes not relevant General

Degree of protection IP20 (according to IEC/EN 60529, EN 50178, VBG 4)

IP20 Product category SmartWire-DT accessories 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 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 795 - 1080 hPa (operation) Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Ambient storage temperature - min -40 °C Ambient storage temperature - max 70 °C Climatic proofing Dry heat to IEC 60068-2-2

Damp heat, constant, to IEC 60068-2-3 Environmental conditions Condensation: prevent with appropriate measures Operating temperature - min -25 °C Operating temperature - max 70 °C Relative humidity 5 - 95 % (non-condensing, IEC/EN 60068-2-30) Communication

Connection type M12 socket (A-keyed), 5 pole

SWD-IN, I/O: 5 cables Input/Output

Number of insertion cycles 500 Design verification

Heat dissipation capacity Pdiss 0 W Static heat dissipatio...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-PRF5-1-S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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