

INDUSTRIAL COMPONENT DATA

SWD4-SML5-12 174757 Y7-174757 EATON ELECTRIC Control panel cable gland for 5-conductor SWD4-...LR8-24 M12 Smar..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-SML5-12



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-SML5-12
Catalog number	Y7-174757
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
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Product Overview

Control panel cable gland for 5-conductor SWD4-...LR8-24 M12 SmartWire-DT round cable, M12 plug/socket SWD4-SML5-12

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 Switch cabinet bushing Catalog Number 174757 Model Code SWD4-SML5-12 EAN 4015081712434 Product Length/Depth 37 mm Product Height 19 mm Product Width 19 mm Product Weight 0.05 kg

Certifications UL

EN 50178

CSA

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

Mounting position As required Climatic environmental conditions

Air pressure 795 - 1080 hPa (operation) Ambient operating temperature - min -25 °C Ambient operating temperature - max 85 °C Ambient storage temperature - min -40 °C Ambient storage temperature - max 85 °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 85 °C Relative humidity 5 - 95 % (non-condensing, IEC/EN 60068-2-30) Communication

Connection type Connection 1: M12 plug (A-keyed), 5 pole

M12 socket (A-keyed), 5 pole Input/Output

Number of insertion cycles 500 Design verification

Heat dissipation capacity P_{diss} 0 W Static heat dissipation, non-current-dependent P_{vs} 0 W 10.2.2 Corrosion resistance

Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating m...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-SML5-12 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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