

INDUSTRIAL COMPONENT DATA

SWD4-SML8-12 174755 Y7-174755 EATON ELECTRIC SWD switch cabinet bushing IP67 to IP20 5-pole flat cable on 8-..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-SML8-12



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-SML8-12
Catalog number	Y7-174755
Category	Accessories/spare parts for controls
Minimum order	1 Pcs
Document ID	EO-3F58E01C3C
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Product Overview

SWD switch cabinet bushing IP67 to IP20; 5-pole flat cable on 8-pole round cable

SWD4-SML8-12

SmartWire-DT control panel cable gland for converting a 5-conductor round cable to an 8-conductor ribbon cable, integrated 15 VDC ,180 mA power supply unit for SmartWire-DT modules on ribbon cable

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 174755 Model Code SWD4-SML8-12 EAN 4015081712410 Product Length/Depth 21 mm Product Height 82.4 mm Product Width 35.2 mm Product Weight 0.05 kg

Certifications UL File No.: E29184

CSA Class No.: 3211-07

IEC/EN 61131-2

CSA File No.: 2324643

CSA

UL

UL Category Control No.: NKCR

EN 50178 General

Degree of protection IP20

IP20 (according to IEC/EN 60529, EN 50178, VBG 4) Overvoltage category II Pollution degree 2 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 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 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 55 °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 55 °C Relative humidity 5 - 95 % (non-condensing, IEC/EN....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-SML8-12 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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