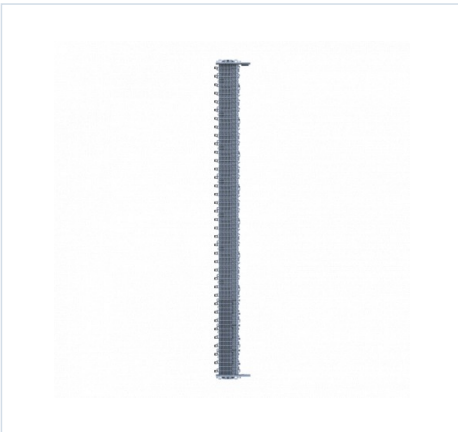


INDUSTRIAL COMPONENT DATA

SWD4-M1LR5-RS 183155 Y7-183155 EATON ELECTRIC SmartWire-DT round cable IP67,0,1 m, 5 pole, Prefabricated wit..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-M1LR5-RS



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-M1LR5-RS
Catalog number	Y7-183155
Category	Data and communication cable
Minimum order	1 Pcs
Document ID	EO-C9B2B67193
Generated	2026-08-04

Product Overview

SmartWire-DT round cable IP67,0,1 m, 5 pole, Prefabricated with angled M12 plug and M12 socket

SWD4-M1LR5-RS

5-conductor SmartWire-DT round cable with IP67 degree of protection and a length of 0.1 m, prefabricated with angled M12 plug and M12 socket

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 Round cable Catalog Number 183155 Model Code SWD4-M1LR5-RS EAN

4015081780884 Product Length/Depth 100 mm Product Height 16.3 mm Product Width 16.3 mm Product Weight 0.034 kg

Certifications UL

CSA Catalog Notes Condensation: permissible Features & Functions

Features Longitudinal water blocking cable

Oil resistant (acc. EN 60811-404)

Oil resistant (acc. IEC 60811-404)

Radial water blocking cable

UV resistant Fitted with: Right-angle M12 plug

Straight M12 socket, A-keyed Functions For directly connecting sensors/actuators to IP67 SWD modules General
Cable length 0.1 m Number of Poles Five-pole Outer diameter - approximate 5.6 mm Outer sheath material Polyvinyl
chloride (PVC) Permitted bending radius, moving application with forced guidance - min 46 mm Product category
SmartWire-DT accessories Suitable as Signaling cable Climatic environmental conditions
Ambient operating temperature - min -25 °C Ambient operating temperature - max 70 °C Safety
Flame retardant In accordance with EN 60332-1-2 Design verification
Equipment heat dissipation, current-dependent P_{vid} 0 W Heat dissipation capacity P_{diss} 0 W Heat dissipation per pole,
current-dependent P_{vid} 0 W Rated operational current for specified heat dissipation (I_n) 0 A 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 standar...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-M1LR5-RS 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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requirements against the manufacturer documentation before purchase or installation.