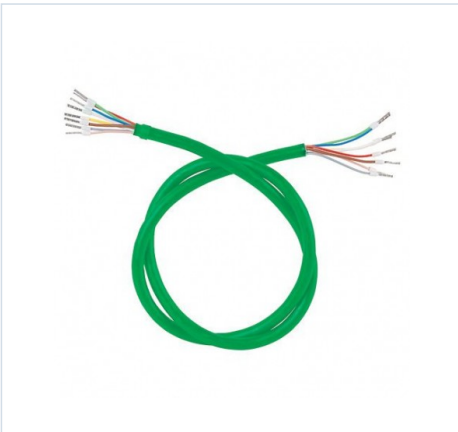


INDUSTRIAL COMPONENT DATA

SWD4-250LR5 187457 Y7-187457 EATON ELECTRIC SmartWire-DT round cable IP67, 250 meters, 5-pole, not prefabric..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-250LR5



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-250LR5
Catalog number	Y7-187457
Category	Data and communication cable
Minimum order	1 Pcs
Document ID	EO-B129F05E66
Generated	2026-08-06

Product Overview

SmartWire-DT round cable IP67, 250 meters, 5-pole, not prefabricated

SWD4-250LR5

5-pole SmartWire-DT round cable, degree of protection IP67, 250 m long, not assembled

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 187457 Model Code SWD4-250LR5 EAN

4015081825158 Product Length/Depth 356 mm Product Height 230 mm Product Width 356 mm Product Weight 10 kg

Compliances CE Catalog Notes not ready-assembled 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 Functions For connecting peripheral SmartWire-DT cards General

Cable length 250 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 38 mm Product category

SmartWire-DT accessories Suitable as Signaling cable Climatic environmental conditions

Ambient operating temperature - min -25 °C Ambient operating temperature - max 45 °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 standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets t...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-250LR5 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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