

INDUSTRIAL COMPONENT DATA

SWD4-20LR5-2S 174770 Y7-174770 EATON ELECTRIC

SmartWire-DT round cable IP67, 20 meters, 5-pole, Prefabricate..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-20LR5-2S



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-20LR5-2S
Catalog number	Y7-174770
Category	Data and communication cable
Minimum order	1 Pcs
Document ID	EO-090DEB931D
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Product Overview

SmartWire-DT round cable IP67, 20 meters, 5-pole, Prefabricated with M12 plug and M12 socket

SWD4-20LR5-2S

5 pole SmartWire-DT round cable with IP67 degree of protection 20 m long, prefabricated with 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 174770 Model Code SWD4-20LR5-2S EAN

4015081712564 Product Length/Depth 20000 mm Product Height 16.3 mm Product Width 16.3 mm Product Weight 0.95 kg

Certifications UL

CSA Catalog Notes Condensation: permissible Features & Functions

Features Longitudinal water blocking cable

Oil resistant (acc. EN 60811-404)

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Radial water blocking cable Fitted with: M12 socket

M12 plug, A-keyed Functions For connecting peripheral SmartWire-DT cards General

Cable length 20 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 standard's requirements. 10.2.3.2 Verification of resistan...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-20LR5-2S with the required quantity to info@electricaonline.com or use
electricaonline.com/request-quote.

GLOBAL OFFICES

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requirements against the manufacturer documentation before purchase or installation.