

INDUSTRIAL COMPONENT DATA

SWD4-M3LR5-2S 174761 Y7-174761 EATON ELECTRIC Round Cable SWDT, 5-pole, 0.3 m, pre-fabricated with plug conn..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-M3LR5-2S



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-M3LR5-2S
Catalog number	Y7-174761
Category	Data and communication cable
Minimum order	1 Pcs
Document ID	EO-D3999EE040
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Product Overview

Round Cable SWDT, 5-pole, 0.3 m, pre-fabricated with plug connector M12 male and M12 female
SWD4-M3LR5-2S

Eaton SWD4 SWD round cable IP67, 0.3 m, 5 pole, prefabricated with M12 plug and M12 socket

5 pole SmartWire-DT round cable with IP67 degree of protection 0.3 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

Additional Product Information

General specifications

Product Name Eaton SWD4 Accessory Round cable Catalog Number 174761 Model Code SWD4-M3LR5-2S EAN 4015081712472 Product Length/Depth 300 mm Product Height 16.3 mm Product Width 16.3 mm Product Weight 0.05 kg

Certifications UL

CSA Catalog Notes Condensation: permissible Features & Functions

Features Oil resistant (acc. EN 60811-404)

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Radial water blocking cable Fitted with: M12 plug, A-keyed

M12 socket Functions For connecting peripheral SmartWire-DT cards General

Cable length 0.3 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 resistance
of insulating materials to norma...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-M3LR5-2S 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.