

INDUSTRIAL COMPONENT DATA

SWD4-M6LR5-S 174772 Y7-174772 EATON ELECTRIC Round Cable SWDT, 5 poles, 0.6 m, pre-fabricated with plug conn..

Brand: EATON - MOELLER | Manufacturer Part Number: SWD4-M6LR5-S



Manufacturer	EATON - MOELLER
MPN / Reference	SWD4-M6LR5-S
Catalog number	Y7-174772
Category	Data and communication cable
Minimum order	1 Pcs
Document ID	EO-F70AEA53AE
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Product Overview

Round Cable SWDT, 5 poles, 0.6 m, pre-fabricated with plug connector M12 male
SWD4-M6LR5-S

Eaton SWD4 I/O round cable IP67, 0.6 meters, 5-pole, Prefabricated with M12 plug

5-pole I/O round cable in safety class IP67 for direct connection of sensors / actuators, 5 open circuits, 0.6 m long, comes with M12 plug

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 174772 Model Code SWD4-M6LR5-S EAN 4015081712588 Product Length/Depth 600 mm Product Height 16.3 mm Product Width 16.3 mm Product Weight 0.05 kg
Certifications CSA

UL 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, on one side Functions For directly connecting sensors/actuators to IP67 SWD modules General

Cable length 0.6 m Number of Poles Five-pole Outer diameter - approximate 4.55 mm Outer sheath material Polyurethane (PUR) 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 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 mater...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / SWD4-M6LR5-S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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