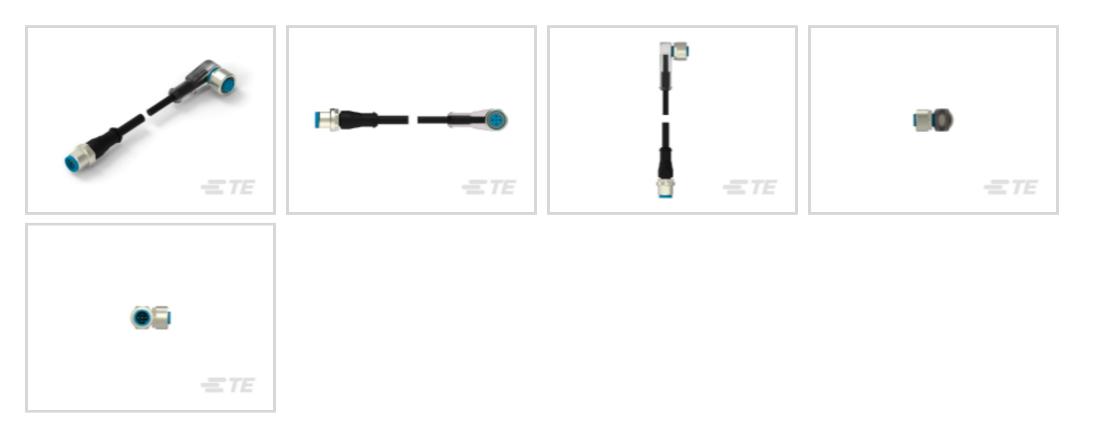
3-2273126-2 - ACTIVE

TE Internal #: 3-2273126-2 M12 Cable Assembly, 4 Position, .6 m, Sensor/Actuator, Code A, M12 Socket, M12 Plug, Double Ended, Plastic View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M12 A-Code Male Straight to Female LED Double Ended Cable



M8/M12 Application Type: Sensor/Actuator

Number of Positions: 4

Connector & Keying Code: A

Connector Type (End A): M12 Socket

Connector Type (End B): M12 Plug

All M12 A-Code Male Straight to Female LED Double Ended Cable (60)

Features

Product Type Features

Connector Type (End A)	M12 Socket
Connector Type (End B)	M12 Plug
Cable Assembly Type	M12
Configuration Features	
Status Indicator Type	LED
Number of Positions	4
Electrical Characteristics	
Operating Voltage	24 VDC
Body Features	
Cable Color	Black
Connector Color (End B)	Black
Connector Color (End A)	Black
Jacket Material	PUR

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M12 Cable Assembly, 4 Position, .6 m, Sensor/Actuator, Code A, M12 Socket, M12 Plug, Double Ended, Plastic



Wire Color (Base)	Brown, White, Blue, Black
Connector & Keying Code	A
Contact Features	
Contact Current Rating (Max)	4 A
Mechanical Attachment	
Thread Size	M12 x M12
Connector Orientation (End A)	Right Angle
Connector Orientation (End B)	Straight
Housing Features	
Housing Material	Plastic
Dimensions	
Outside Cable Diameter	4.7 mm[.185 in]
Wire Size	.326 mm ²
Usage Conditions	
Operating Temperature Range	-40 – 90 °C[-40 – 194 °F]
Operation/Application	
M8/M12 Application Type	Sensor/Actuator

Shielded

No

Packaging Features

Packaging Quantity	25
Packaging Method	Box
Other	
Field Serviceable	Yes
Cable Assembly Length	.6 m
Cable Assembly Configuration	Double Ended
Product Compliance	
For compliance documentation, visit the product page on TE.com>	
•	Compliant
For compliance documentation, visit the product page on TE.com>	Compliant Compliant
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	·

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M12 Cable Assembly, 4 Position, .6 m, Sensor/Actuator, Code A, M12 Socket, M12 Plug, Double Ended, Plastic



Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Halogen Content

Solder Process Capability

Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts



Customers Also Bought



Documents

Product Drawings M12 angld sckt to M12 strght plg 3 LED

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M12 Cable Assembly, 4 Position, .6 m, Sensor/Actuator, Code A, M12 Socket, M12 Plug, Double Ended, Plastic



English **CAD** Files 3D PDF 3D **Customer View Model** ENG_CVM_CVM_3-2273126-2_A.2d_dxf.zip English **Customer View Model** ENG_CVM_CVM_3-2273126-2_A.3d_igs.zip English **Customer View Model** ENG_CVM_CVM_3-2273126-2_A.3d_stp.zip English By downloading the CAD file I accept and agree to the Terms and Conditions of use. Datasheets & Catalog Pages M8 / M12 Connector System Catalog English M8 / M12 Connector System Catalog Japanese

Product Specifications Product Specification

English