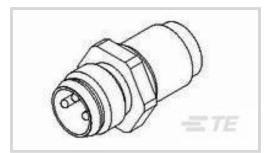
2273014-1 - ACTIVE

TE Internal #: 2273014-1 M8 Pigtail Cable Assembly, 3 Position, .2 m, Sensor/Actuator, A Code, M8 Plug End A, Single Ended, Plastic View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies



Cable Assembly Type: M8 Pigtail

Number of Positions: 3

Cable Assembly Length: .2 m

M8/M12 Application Type: Sensor/Actuator

Connector & Keying Code: A

Features

Product Type Features

Cable Assembly Type	M8 Pigtail
Cable Assembly (End A)	M8 Plug
Configuration Features	
Number of Positions	3

Electrical Characteristics

Operating Voltage	30 VDC
Body Features	
Connector Color (End A)	Blue
Wire Color (Base)	Brown, Blue, Black
Connector & Keying Code	A
Contact Features	
Contact Current Rating (Max)	4 A
Mechanical Attachment	
Mechanical Attachment Thread Size	M8
	M8 Straight
Thread Size	
Thread Size Connector Orientation (End A)	
Thread Size Connector Orientation (End A) Housing Features	Straight

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M8 Pigtail Cable Assembly, 3 Position, .2 m, Sensor/Actuator, A Code, M8 Plug End A, Single Ended, Plastic



2.7 mm[.106 in]
22 AWG
-40 – 80 °C[-40 – 176 °F]
Sensor/Actuator
No
Box
Yes
.2 m
Single Ended

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2	2011/65/EU
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Compliant

EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JAN 2022 (223) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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

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requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-onreach

Compatible Parts



Customers Also Bought



Documents

Product Drawings

M8 Male Panel Mld Rear Mt M8 fast pigt

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2273014-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2273014-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2273014-1_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

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M8 Pigtail Cable Assembly, 3 Position, .2 m, Sensor/Actuator, A Code, M8 Plug End A, Single Ended, Plastic



M8 / M12 Connector System Catalog

Japanese

Product Specifications Product Specification

English