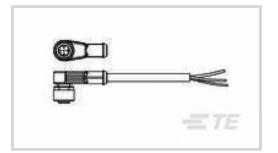
1-2273104-4 - ACTIVE

TE Internal #: 1-2273104-4 M12 Pigtail Cable Assembly, 4 Position, 10 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, Plastic View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M12 A-Code Female R/A LED Pigtail



M8/M12 Application Type: Sensor/Actuator

Number of Positions: 4

Connector & Keying Code: A

Connector Type (End A): M12 Socket

Cable Assembly Type: M12 Pigtail

All M12 A-Code Female R/A LED Pigtail (16)

Features

Product Type Features

Connector Type (End A)

Cable Assembly Type

M12 Socket

M12 Pigtail

Configuration Features

Status Indicator Type	LED
Configuration Number	A
Number of Positions	4
Electrical Characteristics	
Operating Voltage	24 VDC
Body Features	
Cable Color	Black
Connector Color (End A)	Black
Jacket Material	PVC
Wire Color (Base)	Brown, Blue, Black
Connector & Keying Code	A
Contact Features	
Contact Current Rating (Max)	4 A
Mechanical Attachment	

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M12 Pigtail Cable Assembly, 4 Position, 10 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, Plastic



Thread Size	M12
Connector Orientation (End A)	Right Angle
Housing Features	
Housing Material	Plastic
Dimensions	
Outside Cable Diameter	4.6 mm[.181 in]
Wire Size	.326 mm ²
Usage Conditions	
Operating Temperature Range	-30 – 80 °C[-22 – 176 °F]
Operation/Application	
M8/M12 Application Type	Sensor/Actuator
Shielded	No
Packaging Features	
Packaging Quantity	25
Packaging Method	Box
Other	

Cable Assembly	Length
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Field Serviceable

10 m

Yes

Cable Assembly Configuration

Single Ended

Product Compliance

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

EU RoHS Directive 2011/65/EU	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: JUNE 2023 (235) Candidate List Declared Against: JUL 2021 (219) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability

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M12 Pigtail Cable Assembly, 4 Position, 10 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, Plastic



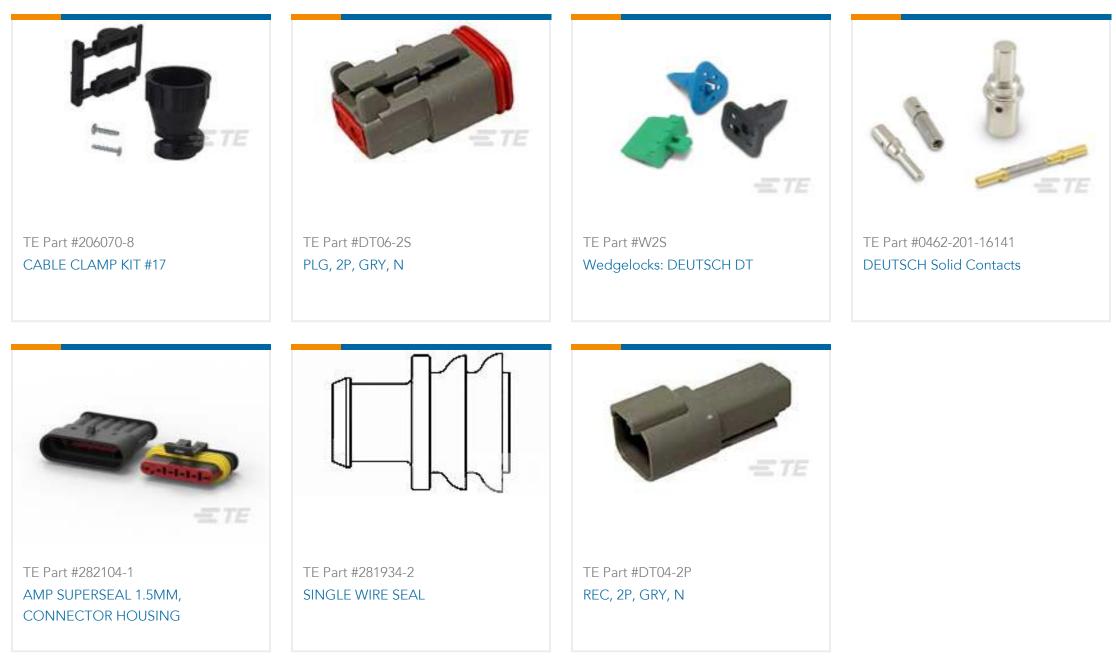
Product Compliance Disclaimer

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 x 1.0 angled socket pigt SH 2 LED A

English

CAD Files

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M12 Pigtail Cable Assembly, 4 Position, 10 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, Plastic



3D PDF

3D

Customer View Model ENG_CVM_CVM_1-2273104-4_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-2273104-4_A.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_1-2273104-4_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