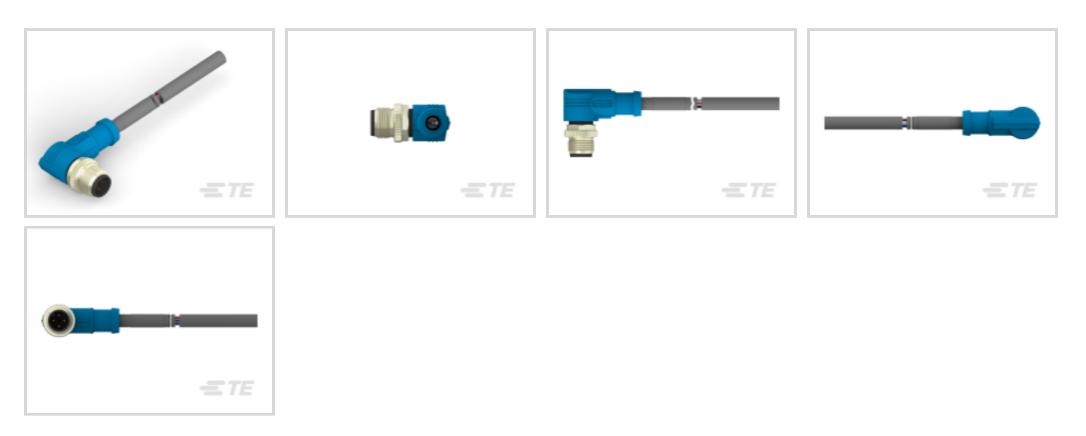
T4161220004-004 ACTIVE

TE Internal #: T4161220004-004 M8/M12 Cable Assemblies, Sensor/Actuator, 4 Positions, A M8 /M12 Cable Assembly Keying, Plug, M12 Pigtail, Right Angle, Cable Assembly Length 3000 mm

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Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M12 A-CODE MALE R/A SINGLE ENDED CABLE



M8/M12 Application Type: Sensor/Actuator

Number of M8/M12 Cable Assembly Positions: 4 M8/M12 Cable Assembly Keying: A M8/M12 Cable Assembly Connector Type: Plug M8/M12 Cable Assembly Type: M12 Pigtail

All M12 A-CODE MALE R/A SINGLE ENDED CABLE (140)

Features

Product Type Features

LED	Without
Cable Type	PUR
Product Type	Cable Assembly
Assembly Type	Pigtail
M8/M12 Cable Assembly Connector Type	Plug
M8/M12 Cable Assembly Type	M12 Pigtail
M8/M12 Cable Assembly Shielded	Yes
Configuration Features	
Number of M8/M12 Cable Assembly Positions	4
M8/M12 Cable Assembly Keying	A
M8/M12 Cable Assembly Configuration	Single Ended
Electrical Characteristics	
Operating Voltage	250 VDC

T4161220004-004

M8/M12 Cable Assemblies, Sensor/Actuator, 4 Positions, A M8/M12 Cable Assembly Keying, Plug, M12 Pigtail, Right Angle, Cable Assembly Length 3000 mm



Body Features

Operation/Application

Connector Color	Blue
Cable Exit Angle	Right Angle
Environmental Protection	With
Conductor Material	Copper Alloy
Cable Jacket Color	Gray
Contact Features	
Contact Current Rating	4 A
Mechanical Attachment	
Screw & Hole Thread Size	M12
M8/M12 Cable Assembly Mounting Angle	Right Angle
Housing Features	
M8/M12 Cable Assembly Housing Material	GF Nylon
Dimensions	
Wire Size	22 AWG
Cable Assembly Length	3000 mm

M8/M12 Application Type	Sensor/Actuator
Packaging Features	
Packaging Method	Bag
Other	
Field Serviceable	Yes
Product Compliance For compliance documentation, visit the product page on TE.com>	
•	
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU	Compliant with Exemptions
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Pb (1.9% in Pb-Alloy in Copper)

Article Safe Usage Statements:

Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.

Not Yet Reviewed for halogen content

Not applicable for solder process capability

Halogen Content

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



TE Part # CAT-SE594-M1BB M12 A-CODE FEMALE R/A SINGLE ENDED CABL

Customers Also Bought



T4161220004-004

M8/M12 Cable Assemblies, Sensor/Actuator, 4 Positions, A M8/M12 Cable Assembly Keying, Plug, M12 Pigtail, Right Angle, Cable Assembly Length 3000 mm







Documents

Product Drawings RPC-M12-MR-4CON-PUR-3.0SH

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_T4161220004-004_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4161220004-004_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4161220004-004_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

Product Specifications Application Specification

English