TE Internal #: T4151310004-007

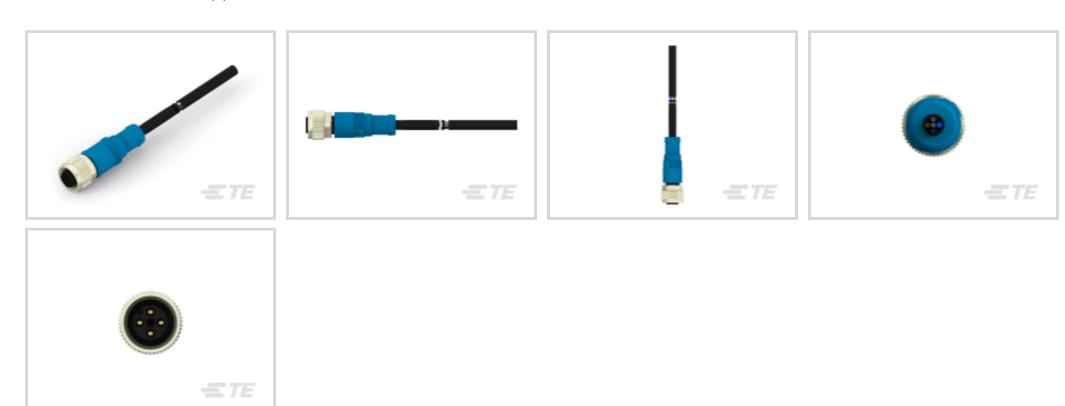
M8/M12 Cable Assemblies, Sensor/Actuator, 4 Positions, A M8

/M12 Cable Assembly Keying, Receptacle, M12 Pigtail, Straight

View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M12 A-CODE FEMALE STRT SINGLE END 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: Receptacle

M8/M12 Cable Assembly Type: M12 Pigtail

All M12 A-CODE FEMALE STRT SINGLE END CABLE (140)

### **Features**

### **Product Type Features**

LED	Without
Cable Type	PVC
Product Type	Cable Assembly
Assembly Type	Pigtail
M8/M12 Cable Assembly Connector Type	Receptacle
M8/M12 Cable Assembly Type	M12 Pigtail
M8/M12 Cable Assembly Shielded	No
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	

250 VDC

Operating Voltage



## **Body Features**

Blue
Straight
With
PVC
Copper Alloy
Black
4 A
M12
Straight
GF Nylon
22 AWG
10000 mm
Sensor/Actuator
1

# **Product Compliance**

Field Serviceable

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

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUN 2020 (209) Candidate List Declared Against: JAN 2020 (205)

Yes



SVHC > Threshold:

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.

Halogen Content

Not Yet Reviewed for 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

















TE Part #T4111002052-000 M12,MALE,STRAIGHT,A CODE,5P, PG9,SILVER

### **Documents**

### **Product Drawings**

RPC-M12-FS-4CON-PVC-10.0

English

### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_T4151310004-007\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T4151310004-007\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_T4151310004-007\_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