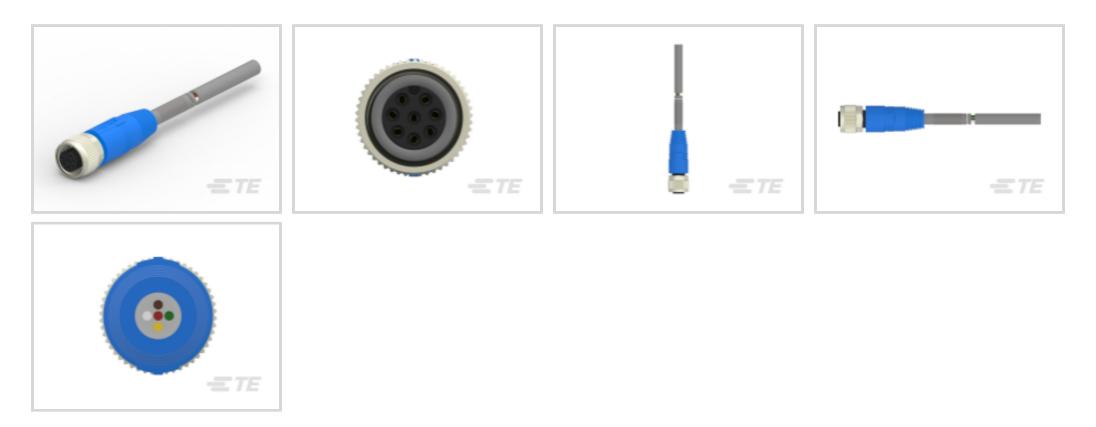
T4151320008-003 <

TE Internal #: T4151320008-003 M8/M12 Cable Assemblies, Sensor/Actuator, 8 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: 8

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	PUR
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	8
M8/M12 Cable Assembly Keying	A
M8/M12 Cable Assembly Configuration	Single Ended
Electrical Characteristics	
Operating Voltage	30 VDC

T4151320008-003

M8/M12 Cable Assemblies, Sensor/Actuator, 8 Positions, A M8/M12 Cable Assembly Keying, Receptacle, M12 Pigtail, Straight



Body Features

Cable Exit Angle	Straight
Conductor Material	Copper Alloy
Cable Jacket Color	Gray
Mechanical Attachment	
Screw & Hole Thread Size	M12
M8/M12 Cable Assembly Mounting Angle	Straight
Housing Features	
M8/M12 Cable Assembly Housing Material	GF Nylon
Dimensions	
Cable Assembly Length	1500 mm
Operation/Application	
M8/M12 Application Type	Sensor/Actuator
Packaging Features	
Packaging Method	Box
Other	
Field Convisedale	

Product Compliance

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

EU RoHS Directive 2011/65/EU

EU ELV Directive 2000/53/EC

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Halogen Content

Solder Process Capability

Product Compliance Disclaimer

Compliant with Exemptions

Compliant with Exemptions

Restricted Materials Above Threshold

Current ECHA Candidate List: JUN 2020 (209)

Candidate List Declared Against: JAN 2020

(205)

SVHC > Threshold:

Pb (4% 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

L For support call+1 800 522 6752

T4151320008-003

M8/M12 Cable Assemblies, Sensor/Actuator, 8 Positions, A M8/M12 Cable Assembly Keying, Receptacle, M12 Pigtail, Straight

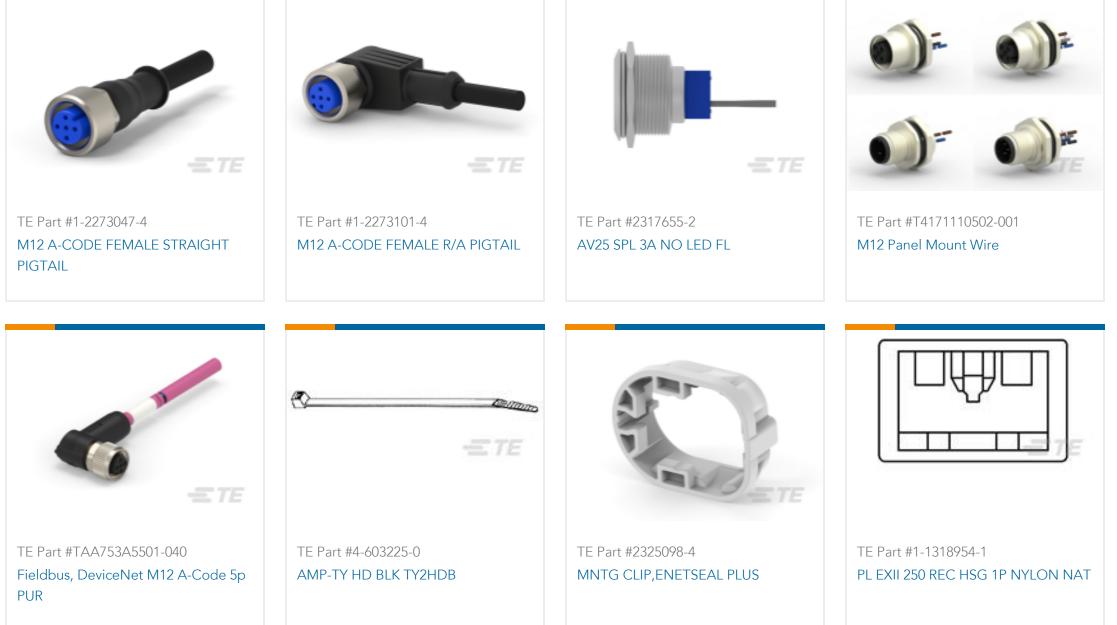


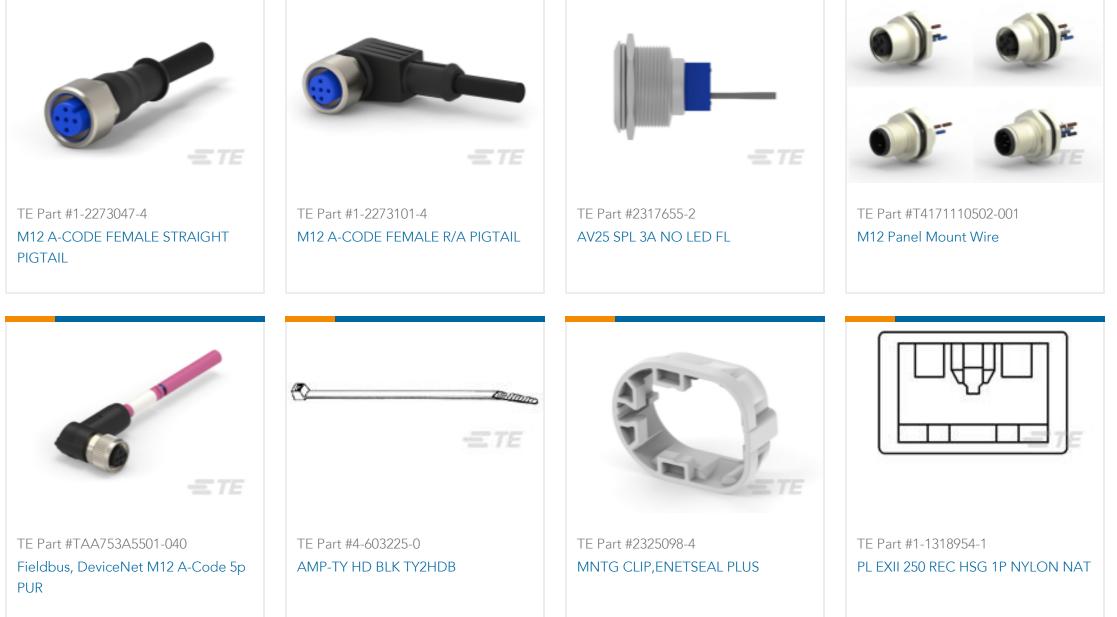
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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-onreach

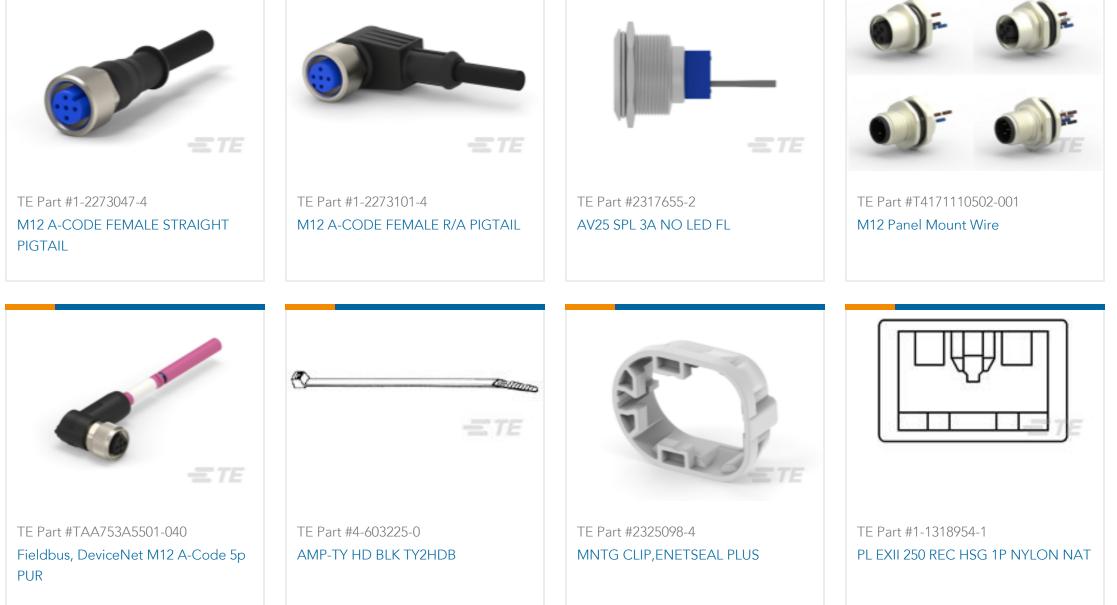
Compatible Parts



Customers Also Bought









T4151320008-003

M8/M12 Cable Assemblies, Sensor/Actuator, 8 Positions, A M8/M12 Cable Assembly Keying, Receptacle, M12 Pigtail, Straight





Documents

Product Drawings RPC-M12-FS-8CON-PUR-1.5

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T4151320008-003_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4151320008-003_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4151320008-003_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