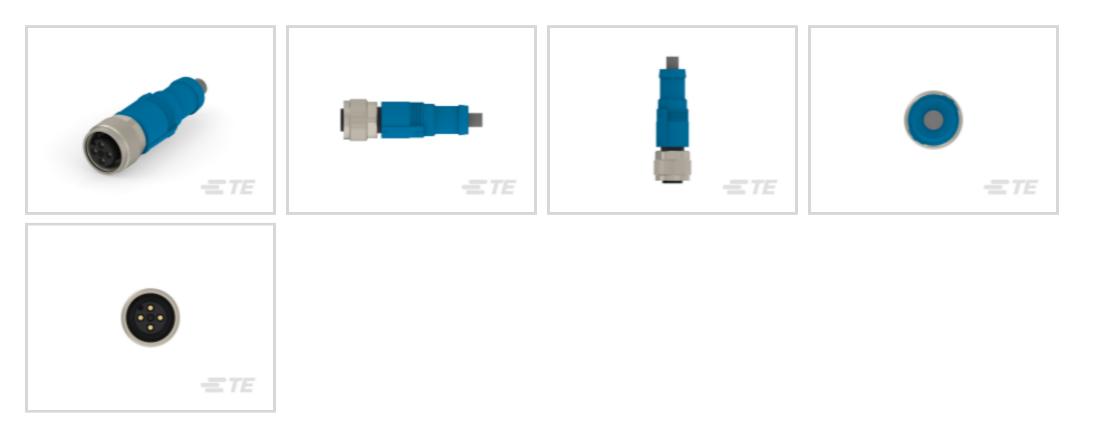


TE Internal #: T4151320004-005 M12 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, GF Nylon View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Cable Assemblies > M12 A-Code Pigtail, Female, Straight, Single End Cable



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 Pigtail, Female, Straight, Single End Cable (140)

Features

Product Type Features

Connector Type (End A)	M12 Socket
Cable Assembly Type	M12 Pigtail
Configuration Features	
Number of Positions	4
Electrical Characteristics	
Operating Voltage	250 VAC
Body Features	
Cable Color	Gray
Connector Color (End A)	Black
Jacket Material	PUR
Conductor Material	Copper Alloy
Connector & Keying Code	A
Contact Features	

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M12 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, GF Nylon



Contact Current Rating (Max)	4 A
Mechanical Attachment	
Thread Size	M12
Connector Orientation (End A)	Straight
Housing Features	
Housing Material	GF Nylon
Dimensions	
Wire Size	22 AWG
Operation/Application	
M8/M12 Application Type	Sensor/Actuator
Shielded	No
Other	
Field Serviceable	Yes
Cable Assembly Length	5 m
Cable Assembly Configuration	Single Ended

Product Compliance

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: JUNE 2023 (235) Candidate List Declared Against: JAN 2021 (211) SVHC > Threshold: Pb (1.9% in Pb-Alloy in Copper) Aticle 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 Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable for solder process capability
Product Compliance Disclaimer This information is provided based on reasonable inquiry of our suppliers and based on the information they provided. This information is subject to chang	

EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent

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M12 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, GF Nylon



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



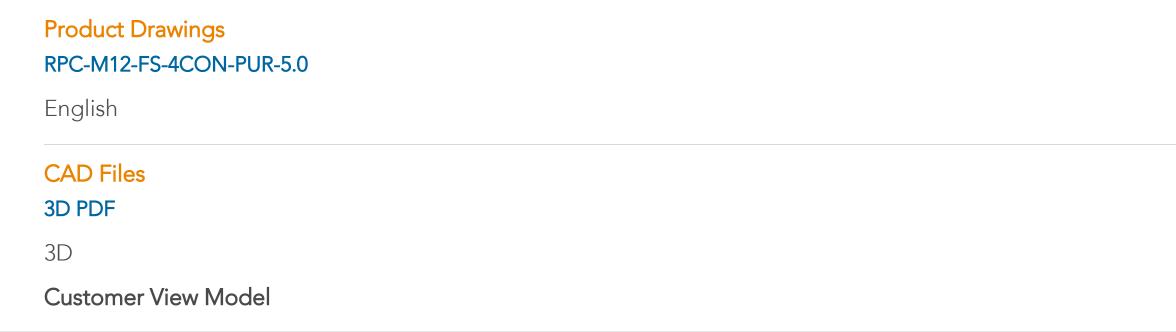
 TE Part #T2111122201-000
 TE Part #180908-5
 TE Part #T4151310008-005
 TE Part #T415212004-001

 MN-012-F
 FF 250 TAB HSG 2P NYLON BLACK
 TE Part #T4151310008-005
 TE Part #T415212004-001

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Documents



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T4151320004-005

M12 Pigtail Cable Assembly, 4 Position, 5 m, Sensor/Actuator, Code A, M12 Socket, Single Ended, GF Nylon



ENG_CVM_CVM_T4151320004-005_A.2d_dxf.zip

English

Customer View Model ENG_CVM_CVM_T4151320004-005_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4151320004-005_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

English

Agency Approvals

UL

English