RPC-M12-MR-5CON-PUR-5.0SH <

TE Part # T4161220005-005 TE Internal #: T4161220005-005 M12 A-CODE MALE R/A SINGLE ENDED CABLE View on TE.com >



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



Connector Type: Plug

Number of Positions: 5

Keying: A

Housing Material: **GF Nylon**

Cable Assembly Type: M12 Pigtail

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

Features

Product Type Features

Assembly Type	Pigtail
Connector Type	Plug
Cable Assembly Type	M12 Pigtail
Shielded	Yes
Configuration Features	
Number of Positions	5
Keying	A
Configuration	Single-Ended
Body Features	
Cable Jacket Color	Gray
Mechanical Attachment	
Screw & Hole Thread Size	M12
Mounting Angle	Right Angle

RPC-M12-MR-5CON-PUR-5.0SH

TE Part # T4161220005-005 TE Internal #: T4161220005-005



Housing Features	
Housing Material	GF Nylon
Dimensions	
Wire Size	22 AWG
Cable Assembly Length	5000 mm
For compliance documentation, visit the product page on TE.com>	
	Compliant with Exemptions
For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant with Exemptions Compliant with Exemptions
EU RoHS Directive 2011/65/EU	Compliant with Exemptions Compliant with Exemptions Restricted Materials Above Threshold
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC	Compliant with Exemptions
EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC China RoHS 2 Directive MIIT Order No 32, 2016	Compliant with Exemptions Restricted Materials Above Threshold Current ECHA Candidate List: JAN 2019 (197) Candidate List Declared Against: JUN 2016

Product Compliance Disclaimer

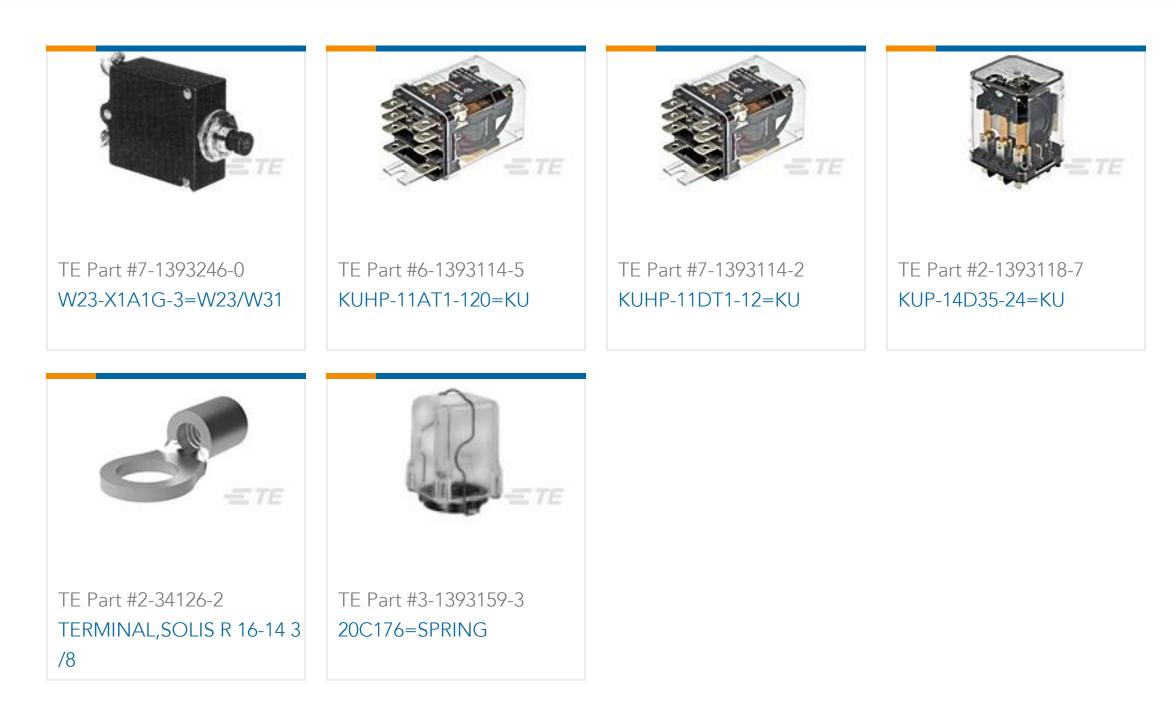
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Customers Also Bought

RPC-M12-MR-5CON-PUR-5.0SH

TE Part # T4161220005-005 TE Internal #: T4161220005-005





Documents

Product Drawings RPC-M12-MR-5CON-PUR-5.0SH

English

CAD Files 3D PDF

3D

Customer View Model ENG_CVM_CVM_T4161220005-005_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4161220005-005_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4161220005-005_A.3d_stp.zip

English

Datasheets & Catalog Pages M8 / M12 Connector System Catalog

English

M8/M12 Sensor Actuator Cable Assemblies Datasheet

English

Product Specifications Product Specification

English

M12 screw connection application specification

RPC-M12-MR-5CON-PUR-5.0SH

TE Part # T4161220005-005 TE Internal #: T4161220005-005

English

