M8 CABLE RA FEMALE 0.5M 3P PUR CABLE

TE Part # T4051420003-001 TE Internal #: T4051420003-001 M8 FEMALE R/A SINGLE ENDED CABLE ASSY View on TE.com >



Cable Assemblies > Copper Cable Assemblies > M8/M12 Sensor Cable Assemblies > M8 FEMALE R/A SINGLE ENDED CABLE ASSY



Connector Type: Receptacle

Number of Positions: 3

Keying: A

Housing Material: Nylon

Cable Assembly Type: M8 Pigtail

All M8 FEMALE R/A SINGLE ENDED CABLE ASSY (56)

Features

Product Type Features

Assembly Type	Pigtail
Connector Type	Receptacle
Cable Assembly Type	M8 Pigtail
Shielded	No
Configuration Features	
Number of Positions	3
Keying	A
Configuration	Single-Ended
Body Features	
Body Features Cable Jacket Color	Gray
	Gray
Cable Jacket Color	Gray M8
Cable Jacket Color Mechanical Attachment	

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Housing Material	Nylon
Dimensions	
Wire Size	.25 mm ²
Cable Assembly Length	500 mm
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	欧洲化学品管理局最新发布的SvHCs候选清 单: 2019年1月(197) SvHCs候选清单的声明更新至: 2016年6月 (169)
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 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



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Documents

Product Drawings M8 CABLE RA FEMALE 0.5M 3P PUR CABLE

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_T4051420003-001_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_T4051420003-001_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_T4051420003-001_A.3d_stp.zip

English

Datasheets & Catalog Pages

M8 / M12 Connector System Catalog

English

M8/M12 Sensor Actuator Cable Assemblies Datasheet

English

Product Specifications Application Specification

English