



Connectors > Circular Connectors > Standard Circular Connectors



Connector System: **Wire-to-Wire**

Number of Positions: **5**

Connector & Contact Terminates To: **Wire & Cable**

Circular Connector Contact Type: **Pin**

Features

Product Type Features

Connector System	Wire-to-Wire
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	5
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Contact Features

Circular Connector Contact Type	Pin
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Not Yet Reviewed
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2018 (191) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability



Product Compliance Disclaimer

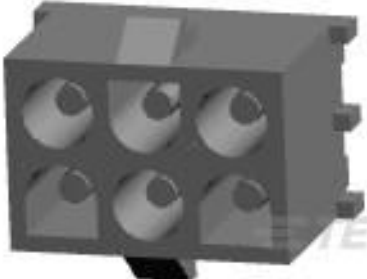
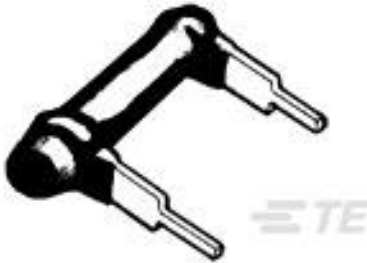
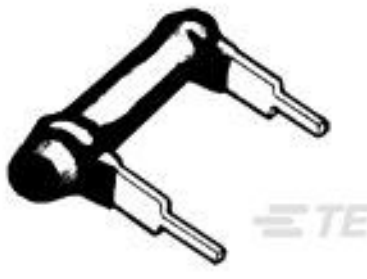
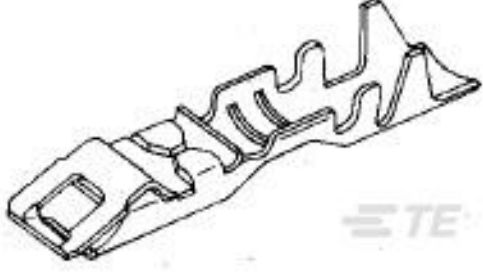
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Compatible Parts



TE Part # 2213241-1
NECTOR M HSG, PIN, FH, 6P CODE A

Customers Also Bought

 TE Part #1609133-3 CORCOM SR SERIES IEC UNFILTERED INLETS	 TE Part #1969814-1 06P UMNL PIN HDR ASSY, PIN V0 GW	 TE Part #2-1623714-5 FCB4 470R 5% HP	 TE Part #1622911-1 CRG0603 1% 300K
 TE Part #1622990-1 CRG0603 1% 6K2	 TE Part #1623714-7 FCB4 15R 5% HP	 TE Part #87278-1 LOCKING CLIP ASSY 31X62 LP	 TE Part #1969830-1 6P UMNL SKT ASSY GW



Documents

Product Drawings

NECTOR M HSG, PIN, FREE HANG, 5P CODE A

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2213228-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2213228-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2213228-1_A.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

5-1773465-6_NECTOR_M

English

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English