



Product Compliance

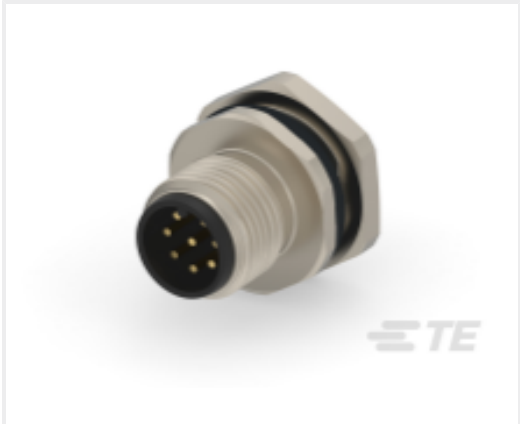
For compliance documentation, visit the product page on TE.com>

|                                               |                                                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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: JAN 2025 (247)<br>Candidate List Declared Against: JAN 2025 (247)<br>SVHC > Threshold:<br>Pb (1.9% in 2505725083)<br><b>Article Safe Usage Statements:</b><br>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 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-on-reach>

Customers Also Bought



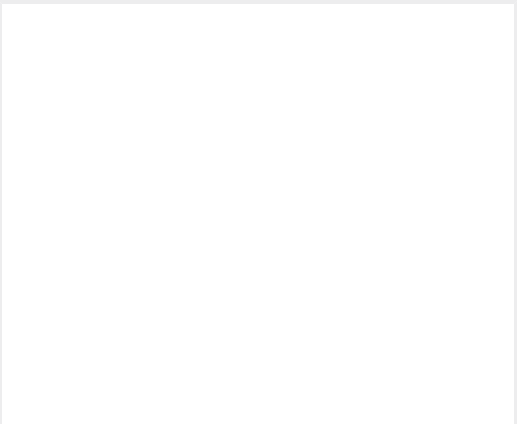
TE Part #T4171220008-002  
M12,FRONT MOUNT,MALE, A, 8P, 0.5 M WIRE



TE Part #T4152123004-007  
RPC-M12-4MS-10.0-M12-4FS-PUR



TE Part #788188-1  
CPC 17-3 PLUG ASY,REV SEX



TE Part #T4171310005-002  
M12,FRONT MOUNTING,FEMALE,A, 5P,0.5M WIRE



|                                                                                                   |                                                                                                 |                                                                                                   |                                                                                                 |
|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
| <div></div> <div>TE Part #T4171210003-002<br/>M12,FRONT MOUNTING,MALE,A,3P,<br/>0.5M WIRE</div>   | <div></div> <div>TE Part #T4171210505-002<br/>M12,FRONT MOUNTING,MALE,D,5P,<br/>0.5M WIRE</div> | <div></div> <div>TE Part #T4171310003-002<br/>M12,FRONT MOUNTING,FEMALE,A,<br/>3P,0.5M WIRE</div> | <div></div> <div>TE Part #T4171210005-002<br/>M12,FRONT MOUNTING,MALE,A,5P,<br/>0.5M WIRE</div> |
| <div></div> <div>TE Part #T4171310004-002<br/>M12,FRONT MOUNTING,FEMALE,A,<br/>4P,0.5M WIRE</div> | <div></div> <div>TE Part #T4171210004-002<br/>M12,FRONT MOUNTING,MALE,A,4P,<br/>0.5M WIRE</div> |                                                                                                   |                                                                                                 |

Documents

Product Drawings

M12,FRONT MOUNTING,MALE,B,4P,0.5M WIRE

English

Product Specifications

M12 connection application specification

English

Agency Approvals

UL

English