



Connectors > Connector Backshells & Adapters > Unscreened



Adapter Angle: **Straight**

Backshell Material: **Nickel Aluminum Bronze**

Connector System: **Cable-to-Cable**

Sealable: **No**

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

Features

Product Type Features

Adapter Angle	Straight
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable

Body Features

Backshell Material	Nickel Aluminum Bronze
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Usage Conditions

Operating Temperature Range	-65 – 200 °C[-85 – 392 °F]
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Other

Comment	For Specific shell size information, refer to Hardware™ or Catalog.
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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	Compliant
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 2020 (205)

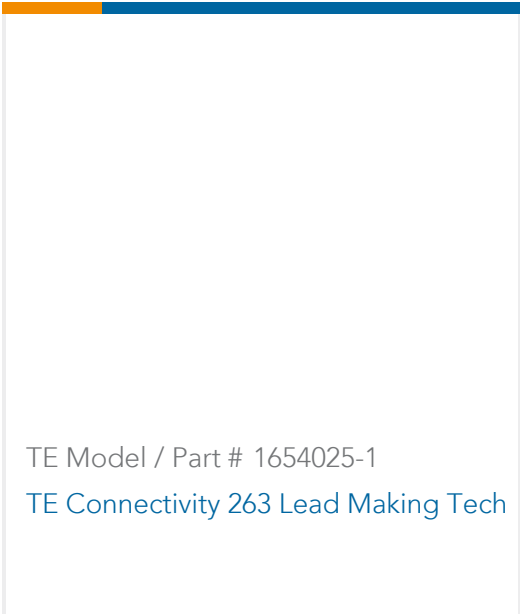


	Candidate List Declared Against: JUN 2016 (169) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JUN 2016 (169)
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

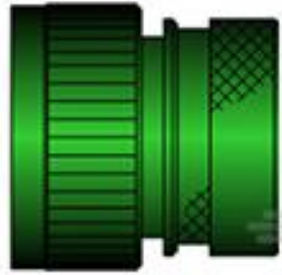





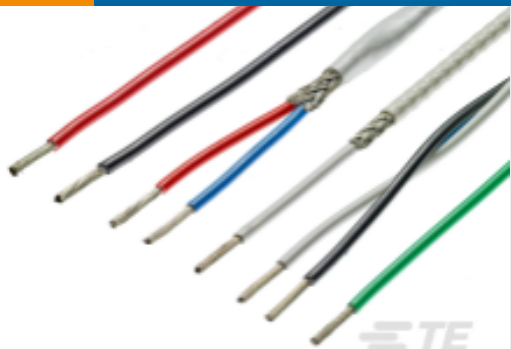
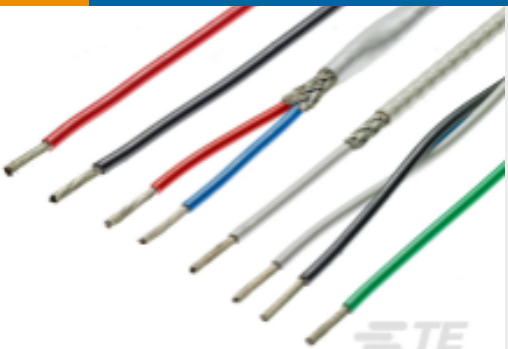
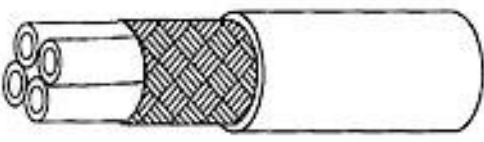

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Compatible Parts



Customers Also Bought



 <p>TE Model / Part #297857-000 229M312-01W</p>	 <p>TE Model / Part #000191-000 229M120-01W16</p>	 <p>TE Model / Part #2825913001 44A0211-20-4</p>	 <p>TE Model / Part #282461-000 44A0211-22-3</p>
 <p>TE Model / Part #3060453004 44AM1121-20-0/9-9</p>	 <p>TE Model / Part #7631573001 55A0111-16-54</p>	 <p>TE Model / Part #2773963001 99M0211-12-54</p>	 <p>TE Model / Part #7318373001 99M0211-16-9</p>
 <p>TE Model / Part #3693613001 99M1141-26-0/2/6/9-0</p>	 <p>TE Model / Part #CV16874001 RNF-100-3/32-5-MS-SP</p>		

Documents

Product Drawings  
229M308-01W

English

Datasheets & Catalog Pages  
Circular Backshells

English