100G0111-2.00-9 - ACTIVE

Raychem

TE Internal #: 8433873001 Hook Up Wire, Spec 100G, 750/1300V Voltage Rating, White Wire Color, 14AWG Wire Size, 2.08mm² Wire Size, Operating Temperature Range -55 – 125 °C

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Wire & Cable > Hook Up Wire



Cable Type: Spec 100G Voltage Rating: 750/1300 V Wire Color: White Insulation Material: Halogen-Free Polymer Conductor Material: Tin-Plated Copper

Features

Product Type Features

| Cable Style | Primary |
|----------------------------|-----------------------|
| Product Type | Cable |
| Product Classification | Cable - Spec 99 & 100 |
| Cable Type | Spec 100G |
| Configuration Features | |
| Number of Conductors | 1 |
| Number of Strands | 37 |
| Electrical Characteristics | |
| Voltage Rating | 750/1300 V |
| Body Features | |
| Wire Color | White |
| Insulation Material | Halogen-Free Polymer |
| Conductor Material | Tin-Plated Copper |
| Dimensions | |
| Overall Outside Diameter | 2.41 mm[.095 in] |
| Wire Diameter | 2.41 mm[.095 in] |
| Conductor Diameter | 1.75 mm[.069 in] |



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| Cable Insulation Thickness | .2 mm |
|--|------------------------|
| Strand Size | 37 AWG |
| Wire Size | 2.08 mm ² |
| Usage Conditions | |
| Operating Temperature Range | -55 – 125 °C |
| Other | |
| Wire Source | United Kingdom |
| Froduct Compliance | |
| Product Compliance For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU | Compliant |
| • | Compliant Compliant |
| For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU | • |
| For compliance documentation, visit the product page on TE.com> EU RoHS Directive 2011/65/EU EU ELV Directive 2000/53/EC | Compliant |

requirements

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

Compatible Parts

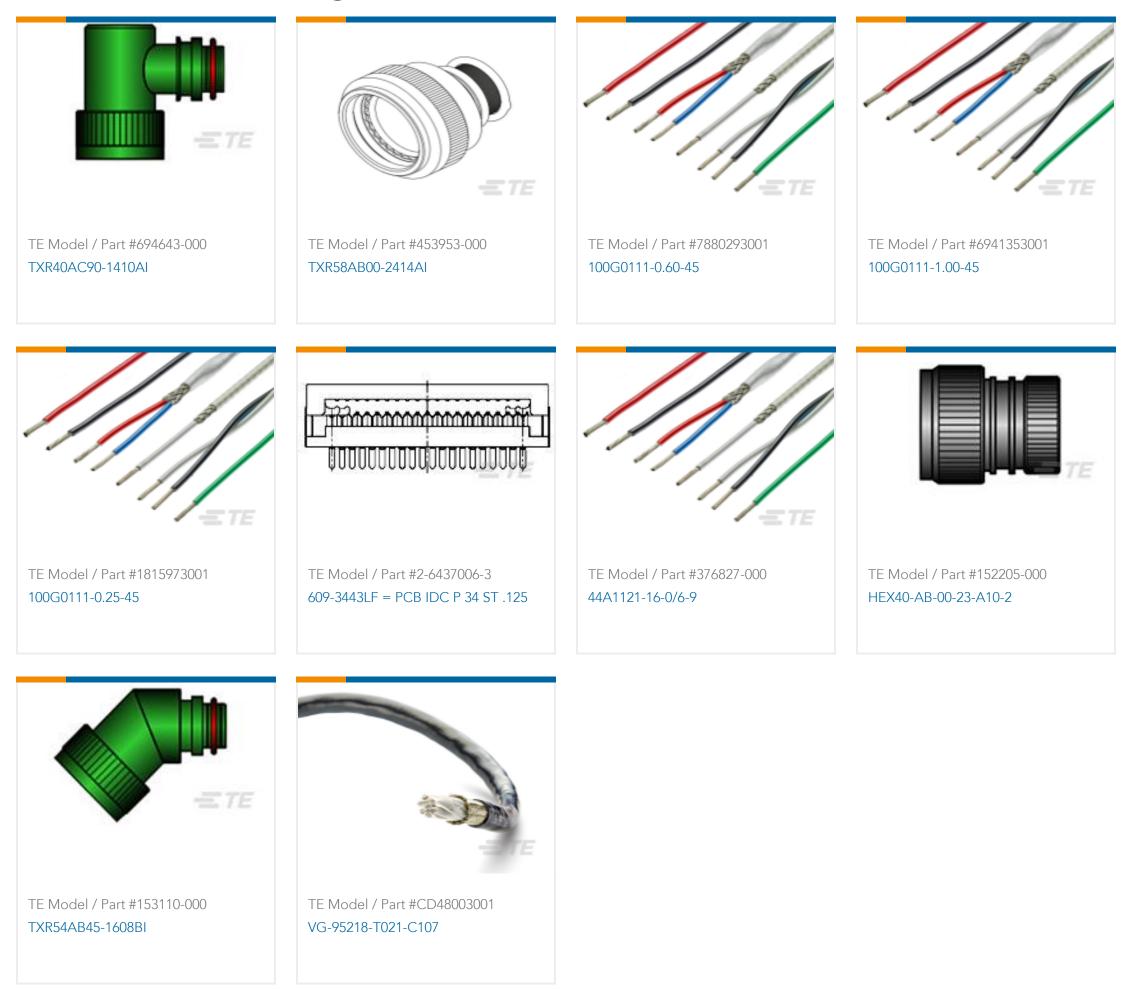
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|-----------------|------------|----------|-----|--|
| | - | | 1 | |
| √lodel 36-38 | / Part # 6 | 650076-0 | 000 | |

Customers Also Bought



Documents

Product Drawings 100G0111-2.00-9

English

Datasheets & Catalog Pages 1654025_Sec9_Zerohal100G English

Raychem Wire and Cable Quick Reference Guide

English

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