



Wire Protection & Management > Cable Braids



Cable Braid Product Type: **Braid**

Cable Braid Plating: **Tin**

Braid Material: **Copper**

Braid Coverage: **93 %**

Features

Product Type Features

|                          |       |
|--------------------------|-------|
| Cable Braid Product Type | Braid |
|--------------------------|-------|

Electrical Characteristics

|                         |      |
|-------------------------|------|
| DC Resistance (Nominal) | 8 mΩ |
|-------------------------|------|

Body Features

|                     |        |
|---------------------|--------|
| Cable Braid Plating | Tin    |
| Braid Material      | Copper |

Dimensions

|                  |           |
|------------------|-----------|
| Weight (Nominal) | 28 kg/km  |
| Length           | 328.08 ft |

Usage Conditions

|                             |              |
|-----------------------------|--------------|
| Operating Temperature Range | -65 – 150 °C |
|-----------------------------|--------------|

Packaging Features

|                    |      |
|--------------------|------|
| Packaging Method   | Reel |
| Packaging Quantity | 100  |

Other

|                |      |
|----------------|------|
| Braid Coverage | 93 % |
|----------------|------|

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 2021 (211)<br>Candidate List Declared Against: JAN 2021 (211)<br>Does not contain REACH SVHC |
| 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 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

TE Part # CJ2087-000  
HL2010E-KIT-120V

Customers Also Bought

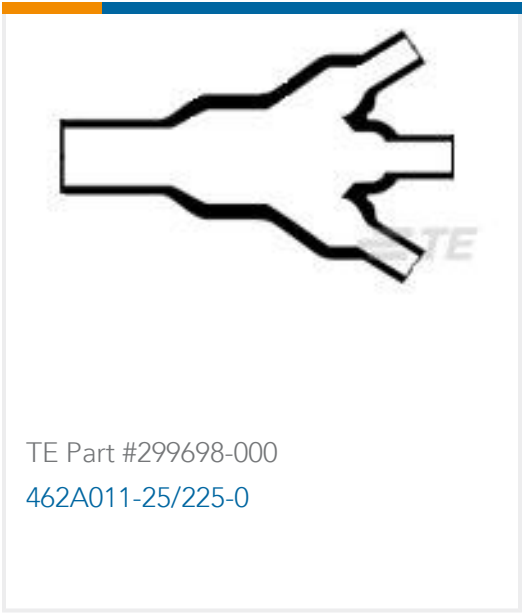
TE Part #117451-000  
Bulbous Heat Shrink Boots: Lipped, Right Angle

TE Part #153282-000  
342A012-25/225-0

TE Part #170376-2  
EI-SRS COSI CONTACT

TE Part #202758-3  
6 PL. BLOCK





TE Part #299698-000  
462A011-25/225-0



TE Part #1-1618239-6  
K41A234=RELAY, VACUUM, SPST-NO



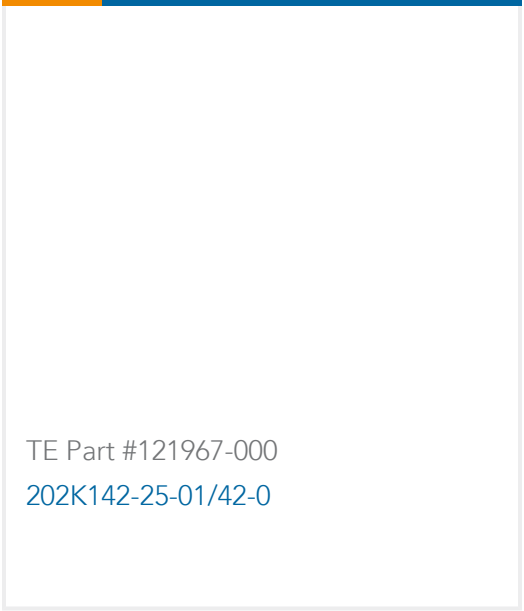
TE Part #120411-000  
B-040-24-N



TE Part #F345203001  
RAY-101-3.0(100)



TE Part #2820493017  
44A0111-24-9



TE Part #121967-000  
202K142-25-01/42-0

Documents

Product Drawings

RAY-101-6.0(100)

English

Datasheets & Catalog Pages

1654025\_Sec9\_Ray90\_Ray101\_Ray103

English

Harness Repair Products Quick Reference Guide

English

Product Specifications

Application of Raybraid to Hand Laid cables

English

Application of Raybraid to Hand Laid cables

French