



Harnessing > 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
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Electrical Characteristics

DC Resistance (Nominal)	3.23 mΩ
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Body Features

Cable Braid Plating	Tin
Braid Material	Copper

Dimensions

Weight (Nominal)	65 kg/km
Length	328.08 ft

Usage Conditions

Operating Temperature Range	-65 – 150 °C
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Packaging Features

Packaging Method	Reel
Packaging Quantity	100

Other

Braid Coverage	93 %
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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: JUN 2020 (209) Candidate List Declared Against: JUN 2020 (209) 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

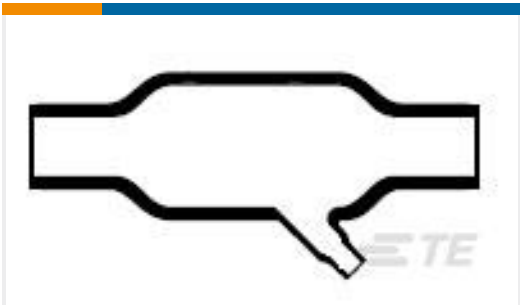
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

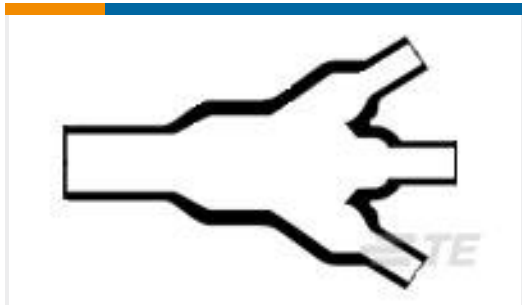


TE Model / Part # CJ2087-000
HL2010E-KIT-120V

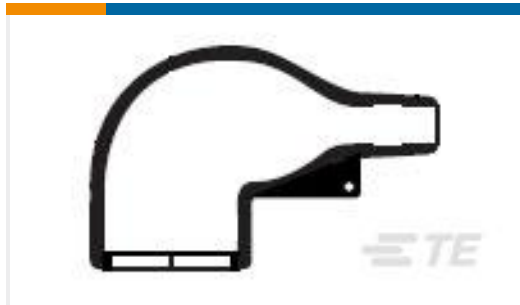
Customers Also Bought



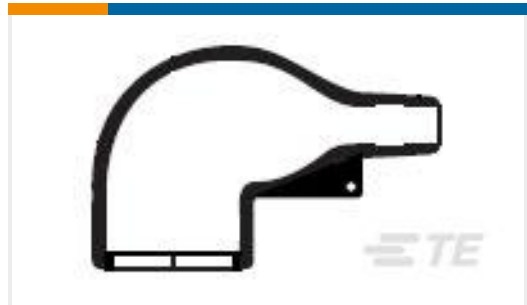
TE Model / Part #153282-000
342A012-25/225-0



TE Model / Part #997172-000
462A023-25/225-0

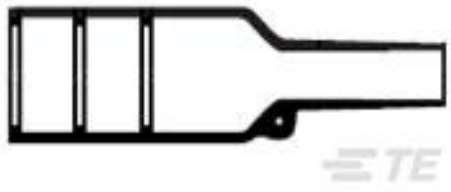


TE Model / Part #892144-000
222K142-25/225-0




TE Model / Part #723486-000
222K152-25/225-0






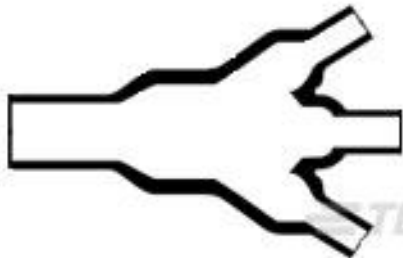
TE Model / Part #566586-000
202K163-25/225-0




TE Model / Part #D761993001
RAY-101-10.0(100)




TE Model / Part #A165103001
RAY-101-7.5(100)



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



TE Model / Part #5070084031
RNF-100-1/2-X-SP



TE Model / Part #A513413001
RAY-101-6.0(100)

Documents

Product Drawings

RAY-101-12.5(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