



Wire Protection & Management > Cable Braids



Primary Product Plating Material: **Nickel**

Primary Product Material: **Copper Alloy**

Braid Coverage: **90 %**

Features

Electrical Characteristics

DC Resistance (Nominal)	18 mΩ
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Body Features

Primary Product Plating Material	Nickel
Primary Product Material	Copper Alloy

Dimensions

Weight (Nominal)	15.5 kg/km
Cable Entry Diameter	4.5 – 8 mm[.177 – .315 in]
Product Length	10 m[32.08 ft]

Usage Conditions

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

Packaging Method	Reel
Packaging Quantity	10

Other

Braid Coverage	90 %
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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 2025 (247) Candidate List Declared Against: JUNE 2024 (241) 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 # 9-120035-6
HarnWare/HarnVis Renewal Charge



TE Part # 9-120035-5
HarnWare/HarnVis Purchase Charge

Customers Also Bought



TE Part #2-1879208-4
CPF 0402 91R 0.1% 25PPM 1K RL



TE Part #1586315-1
VAL-U-LOK SKT BR SN 24-18 LP



TE Part #2176334-3
MELF SMA-A 3R9 1% 50PPM 0204 0.4 W



TE Part #2296205-4
4P RCPT VAL-U-LOK GWT/V0



TE Part #AS007-98PN
RECEPT. 2 HOLE MNT. TYPE 0 AS
MICRO 7



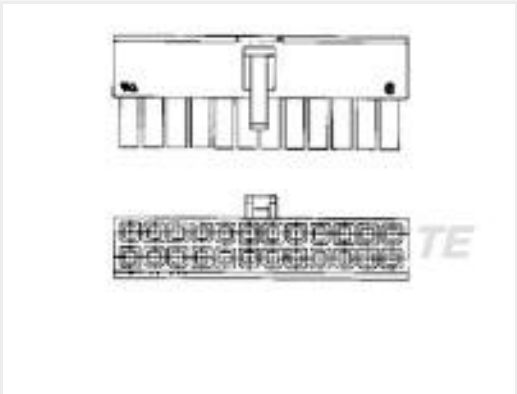
TE Part #1-103648-5
16 MTE RCPT HSG SR RIB .100CL



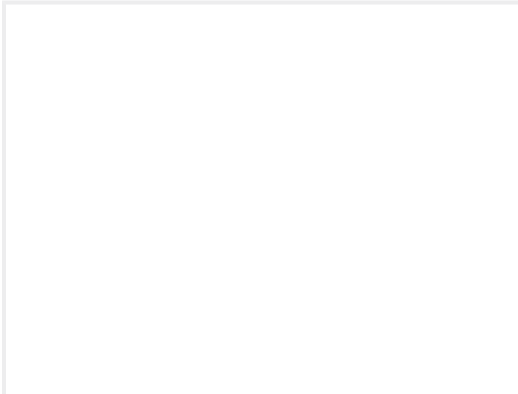
TE Part #2430158-1
Conn G SSA 0.8mm D-Sub 15 Pin



TE Part #EG3248-000
LWB-103-10.0(100)



TE Part #794954-4
4P RCPT VAL-U-LOK V2



TE Part #YAS007-35PN-986F00
RECEPT ASSY.AS SIZE 7.2 HOLE.PCB
CONTS.

Documents

Datasheets & Catalog Pages

1654025_Sec9_Ray90_Ray101_Ray103

English

Harness Repair Products Quick Reference Guide

English