



Wire Protection & Management > Cable Braids



Primary Product Plating Material: **Nickel**

Primary Product Material: **Copper**

Braid Coverage: **93 %**

EU RoHS Compliance: **Compliant**

EU ELV Compliance: **Compliant**

Features

Electrical Characteristics

DC Resistance (Nominal)	10.5 mΩ
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Dimensions

Weight (Nominal)	20.5 kg/km
Product Length	100 m[328.08 ft]

Usage Conditions

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

Packaging Method	Reel
Packaging Quantity	100

Body Features

Primary Product Plating Material	Nickel
Primary Product Material	Copper

Other

Braid Coverage	93 %
EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

Product Compliance









[For compliance documentation, visit the product page on TE.com>](#)

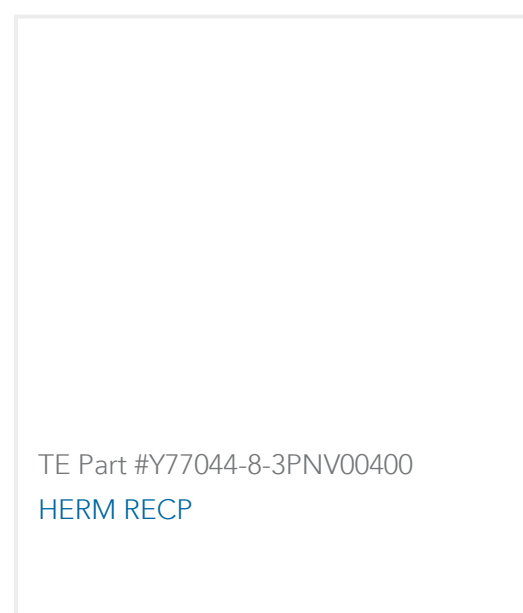
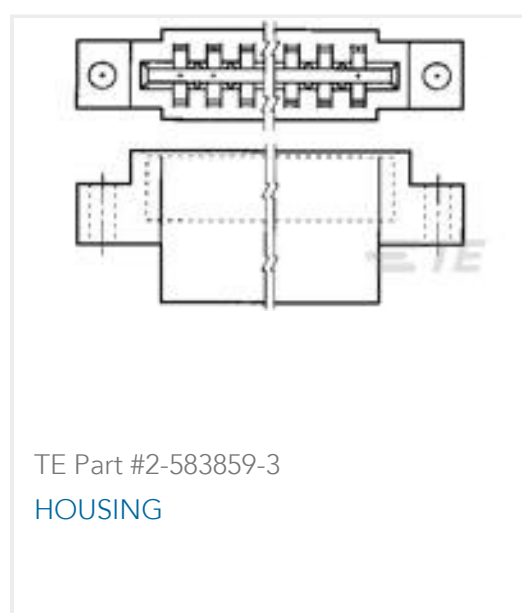
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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>

Customers Also Bought

 <p>TE Part #4-1617118-7 J1MAPD-26XM = M39016/23-024M</p>	 <p>TE Part #340907-000 55PC0211-22-9</p>	 <p>TE Part #A77065-000 T1K-229064-10-9</p>	 <p>TE Part #546727-000 55PC0211-20-9</p>
 <p>TE Part #806802-000 222D221-25-0</p>	 <p>TE Part #CQ50523001 RAY-103-12.5(10)</p>	 <p>TE Part #A77145-000 S200-3-01</p>	 <p>TE Part #91601-1 CCII AMPMODU SHORT POINT REC 24-20 ASSY</p>



Documents

Product Drawings

[RAY-103-4.0\(100\)](#)

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](#)

French

[Application of Raybraid to Hand Laid cables](#)

English