# LWB-101-3.0(100)

RAYCHEM

TE Internal #: EG3236-000 Cable Braids, Tin, Copper Alloy, 90 % View on TE.com >



Wire Protection & Management > Cable Braids



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Primary Product Plating Material: Tin
Primary Product Material: Copper Alloy
Braid Coverage: 90%
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#### Features

#### **Electrical Characteristics**

DC Resistance (Nominal)

#### **Body Features**

Primary Product Plating Material

Primary Product Material

#### Dimensions

Tin

 $28 \text{ m}\Omega$ 

Copper Alloy

Weight (Nominal)	8.5 kg/km
Product Length	100 m[328.08 ft]
Cable Entry Diameter	3 – 4.5 mm[.118 – .177 in]
Usage Conditions	
Operating Temperature Range	-65 – 150 °C
Packaging Features	
Packaging Quantity	100
Packaging Method	Reel
Other	
Braid Coverage	90 %
<b>Product Compliance</b> For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant

**C** For support call+1 800 522 6752

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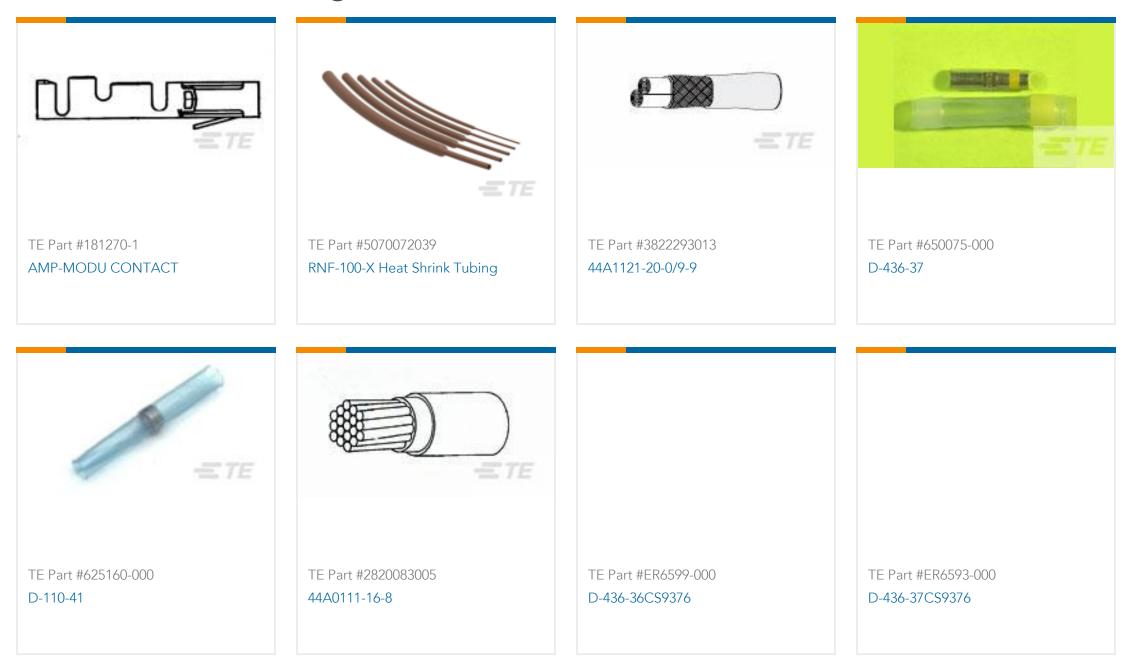


China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JAN 2024 (240) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per 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**



#### Documents

Datasheets & Catalog Pages 1654025\_Sec9\_Ray90\_Ray101\_Ray103

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English

Harness Repair Products Quick Reference Guide

English