SOLISTRAND

TE Internal #: 134540-1

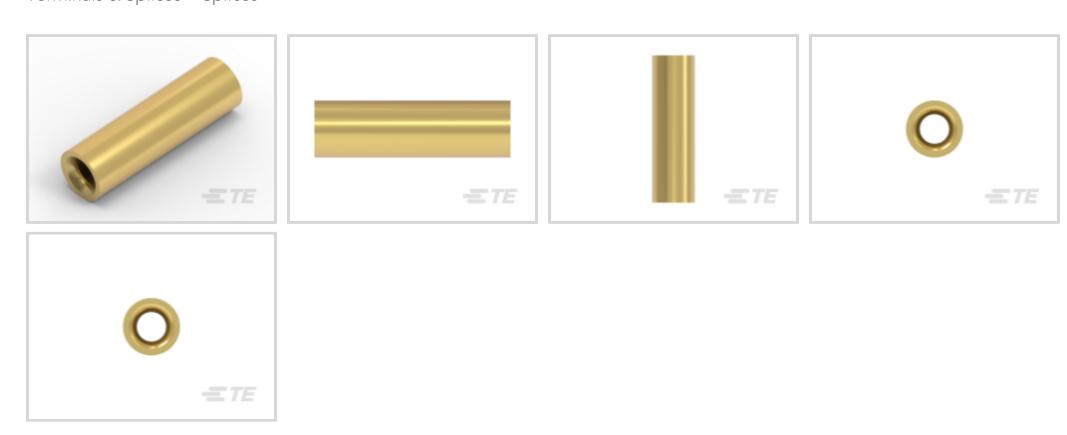
Parallel Splice, 16 – 14 AWG, 1.25 – 2 mm² Wire, Standard, 2050 – 5180 CMA, Copper, 14.4 mm [.567 in] Length, Loose Piece, Closed

Barrel

View on TE.com >



Terminals & Splices > Splices



Splice Type: Parallel Splice

Wire Size: **1.25 – 2 mm²**

Sealable: No

Splice Features: Standard

Features

Product Type Features

Splice Accessory Type	Splice
Splice Type	Parallel Splice
Sealable	No
Compatible With Discrete Wire Type	Solid, Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Configuration Features

Compatible With Wire & Cable Type Discrete Wire

Body Features

Product Weight	1.095 g
Splice Features	Standard

Contact Features

Contact Base Material	Copper
Barrel Type	Closed

Mechanical Attachment



Wire Insulation Support	Without
Dimensions	
Wire Size	2050 – 5180 CMA
Barrel Inside Diameter	2.16 mm[.085 in]
Terminal Material Thickness	.79 mm[.031 in]
Product Length	14.4 mm[.567 in]
Usage Conditions	
Insulation Option	Uninsulated
Operation/Application	
Compatible With Wire Base Material	Copper
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	25
Packaging Method	Loose Piece

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

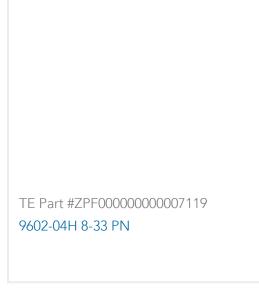
Compatible Parts





Customers Also Bought















TE Part #JN1003R24
RECEPT.DUMMY STOWAGE.ASSY

Documents

Product Drawings
TERM, STRA, BSP, ST, 16-14, AU

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_134540-1_A.2d_dxf.zip

English

Parallel Splice, 16 – 14 AWG, 1.25 – 2 mm² Wire, Standard, 2050 – 5180 CMA, Copper, 14.4 mm [.567 in] Length, Loose Piece, Closed Barrel



Customer View Model

ENG_CVM_CVM_134540-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_134540-1_A.3d_stp.zip

English

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