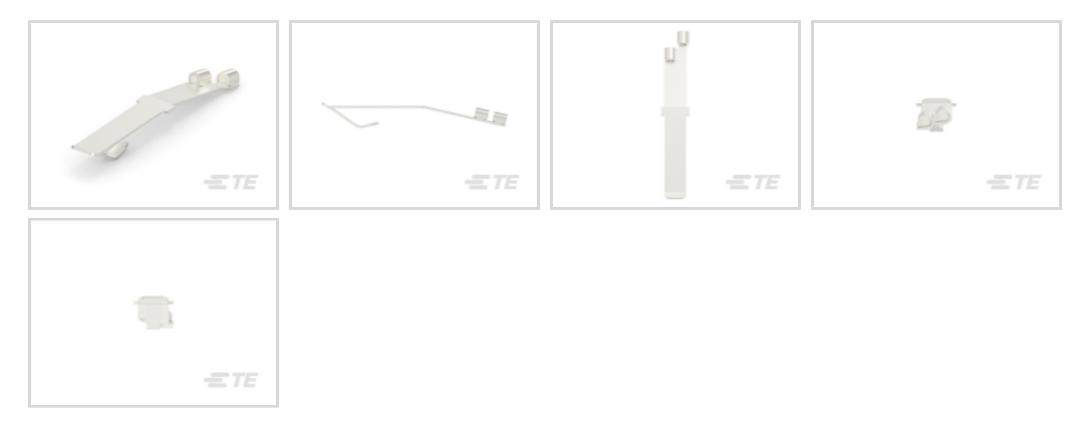


TE Internal #: 50271 Splices, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, Serrated, 8 Serration, Length 2.25 in [57.4 mm], Open, Stranded Wire, Discrete Wire

View on TE.com >

Terminals & Splices > Splices



Wire Size: **1.25 – 2 mm²**

Sealable: No

Splice Features: Serrated

Terminal Material Thickness: .79 mm [.031 in]

Features

Product Type Features



Compatible With Discrete Wire TypeStrandedWire Insulation Support Retention TypeNon-Insulation SupportConfiguration FeaturesVon-Insulation SupportNumber of Serrations8						
Configuration Features						
Number of Serrations 8						
Compatible With Wire & Cable Type Discrete Wire						
Body Features						
Splice Features Serrated						
Contact Features						
Terminal Plating Material Silver						
Barrel Type Open						
Termination Features						
Termination Method to Wire & Cable Crimp						
Mechanical Attachment						
Wire Insulation Support Without						

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Splices, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, Serrated, 8 Serration, Length 2.25 in [57.4 mm], Open, Stranded Wire, Discrete Wire



Dimensions

Wire Size	1.25 – 2 mm ²					
Terminal Material Thickness	.79 mm[.031 in]					
Product Length	57.4 mm[2.25 in]					
Usage Conditions						
Insulation Option	Uninsulated					
Industry Standards						
Government Qualified Splice	No					
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235)	

Halogen Content

Does not contain REACH SVHC

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

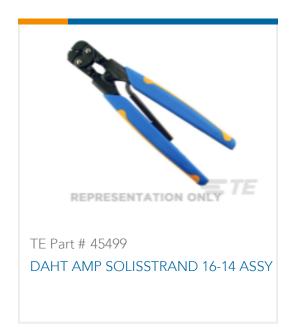
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

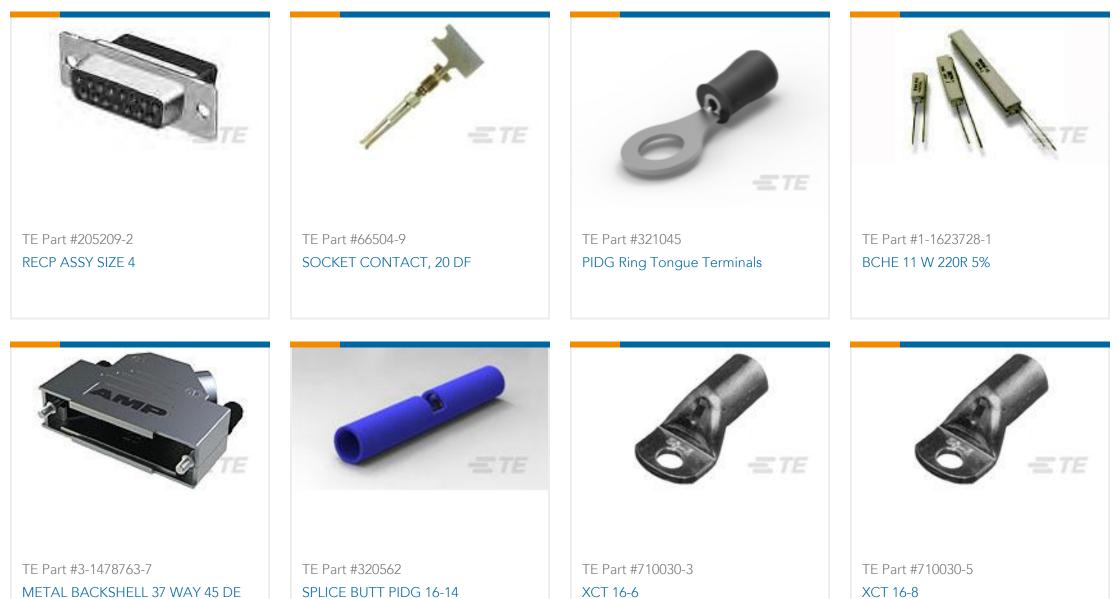
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Splices, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, Serrated, 8 Serration, Length 2.25 in [57.4 mm], Open, Stranded Wire, Discrete Wire





Customers Also Bought



	0. 2.02 2011 1.20 10 11	

TE Part #1-966066-9 FER,WIRE,PL SLV,.75/18,L6,WHITE,LP

Documents

Product Drawings FLAG RELAY, SPECIAL-RR 16-14

English

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_50271_U.2d_dxf.zip

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Splices, 16 – 14 AWG Wire Size, 1.25 – 2 mm² Wire Size, Serrated, 8 Serration, Length 2.25 in [57.4 mm], Open, Stranded Wire, Discrete Wire



English

Customer View Model ENG_CVM_CVM_50271_U.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_50271_U.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES

English