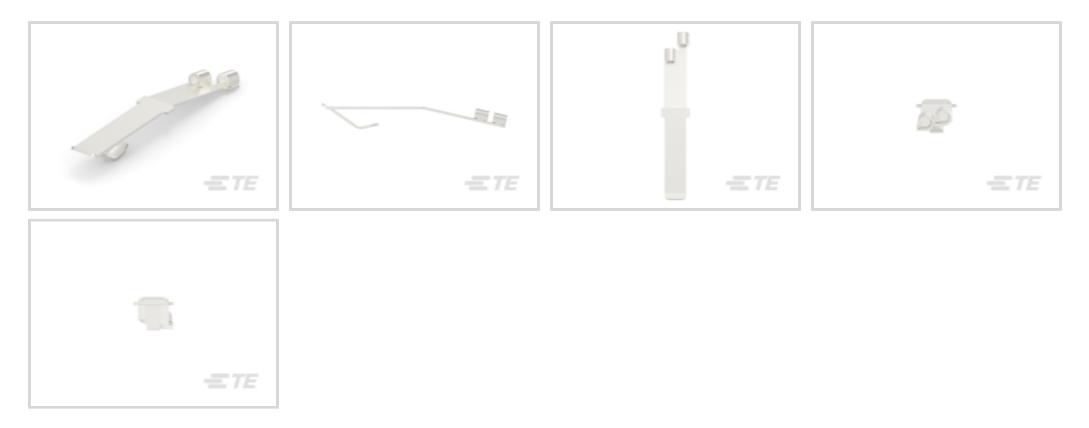


TE Internal #: 50271 Splices, 16 - 14 AWG Wire Size, 1.25 - 2 mm² Wire Size, Serrated, 8 Serration, Length 2.25 in [57.4 mm], Open, Stranded Wire, Discrete Wire

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



Sealable	No			
Compatible With Discrete Wire Type	Stranded			
Wire Insulation Support Retention Type	Non-Insulation Support			
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			
	0//10/2001/10/2			

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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 mm²			
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

China RoHS 2 Directive MIIT Order No 32, 2016

EU REACH Regulation (EC) No. 1907/2006

Compliant

No Restricted Materials Above Threshold

Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240)

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

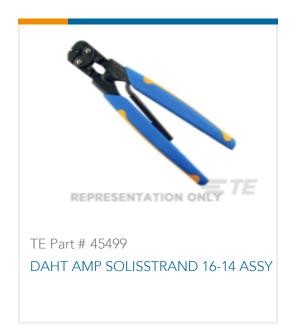
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

Compatible Parts

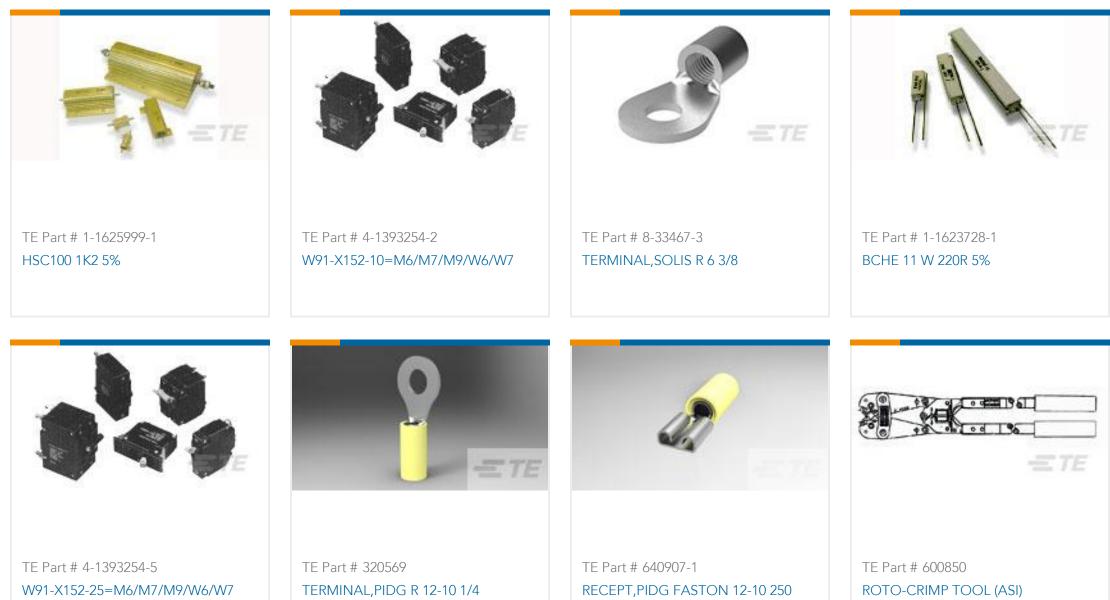
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Splices, 16 - 14 AWG Wire Size, 1.25 - 2 mm² Wire Size, Serrated, 8 Serration, Length 2.25 in [57.4 mm], Open, Stranded Wire, Discrete Wire





Customers Also Bought



W91-X152-25=M6/M7/M9/W6/W7	TERMINAL,PIDG R 12-10 1/4	RECEPT, PIDG FASTON 12-10 250	ROTO-CRIMP
TE Part # 1-966066-9 FER,WIRE,PL SLV,.75/18,L6,WHITE,LP	TE Part # 201369-4 75 POS. PIN HOOD		

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