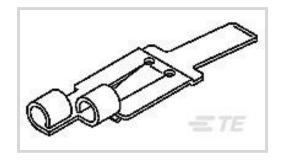


TE Internal #: 53889-1 Splices, Contact, Splice, 14 – 10AWG Wire Size, 2 – 6mm² Wire Size, Splice Material Thickness .025 in [.64 mm], Serrated, 8 Serration

View on TE.com >

Terminals & Splices > Splices



Splice Product Type: **Contact** Terminal & Splice Type: **Splice** Wire Size: **2–6 mm²** Sealable: **No**

Features

Product Type Features

Discrete Wire Type	Stranded
Splice Product Type	Contact
Sealable	No
Serrated	Yes
Splice Barrel Type	Open Barrel
Splice Wire/Cable Type	Discrete Wire
Insulated	No
Support Style	Non-Insulation Support
Configuration Features	
Number of Serrations	8
Contact Features	
Contact Plating Material	Silver
Contact Plating Material Terminal & Splice Type	Silver Splice
Terminal & Splice Type	
Terminal & Splice Type Termination Features	Splice
Terminal & Splice Type Termination Features Termination Method	Splice
Terminal & Splice Type Termination Features Termination Method Mechanical Attachment	Splice



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Splices, Contact, Splice, 14 – 10AWG Wire Size, 2 – 6mm² Wire Size, Splice Material Thickness .025 in [.64 mm], Serrated, 8 Serration



Splice Material Thickness	.64 mm[.025 in]
Splice Overall Length	42.41 mm[1.67 in]
Usage Conditions	
Insulation Requirement	Uninsulated
Operation/Application	
Heavy Duty	No
Industry Standards	
Government Qualified Splice	No
Packaging Features	
Packaging Quantity	100
Splice Packaging Method	Bag
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant

EU ELV Directive 2000/53/ECCompliantChina RoHS 2 Directive MIIT Order No 32, 2016No Restricted Materials Above Threshold

EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) 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

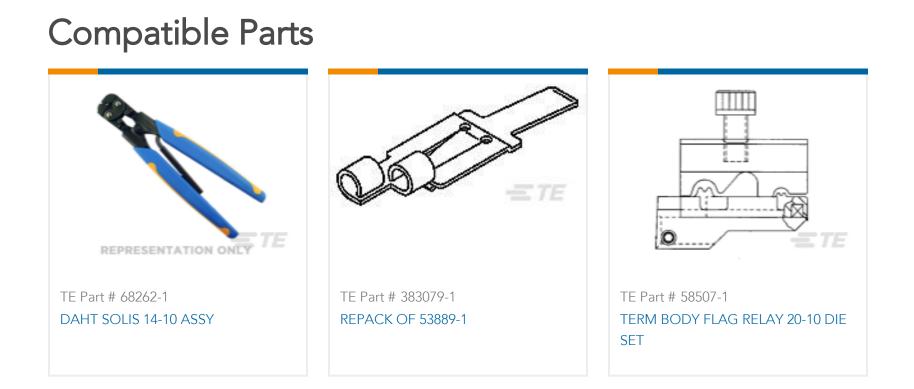
Product Compliance Disclaimer

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

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Splices, Contact, Splice, 14 – 10AWG Wire Size, 2 – 6mm² Wire Size, Splice Material Thickness .025 in [.64 mm], Serrated, 8 Serration





Customers Also Bought



TE Part #201368-4	TE Part #205058-2	TE Part #201848-5	TE Part #201369-4
75 PL. EXTERNAL PIN HOOD	50 POS. BLOCK (SOCKET)	STRAIN RELIEF CLAMP UNASSEM.	75 POS. PIN HOOD



TE Part #E21108-000 HX-SCE-1K-3.2-50-9

Documents

CAD Files

3D PDF

3D

Customer View Model ENG_CVM_CVM_53889-1_K.2d_dxf.zip

English

Customer View Model

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Splices, Contact, Splice, 14 – 10AWG Wire Size, 2 – 6mm² Wire Size, Splice Material Thickness .025 in [.64 mm], Serrated, 8 Serration



ENG_CVM_CVM_53889-1_K.3d_igs.zip

English

Customer View Model ENG_CVM_CVM_53889-1_K.3d_stp.zip

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Datasheets & Catalog Pages RADIATION_RESISTANT_PRE-INSULATED_TERMINALS_SPLICES

English

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