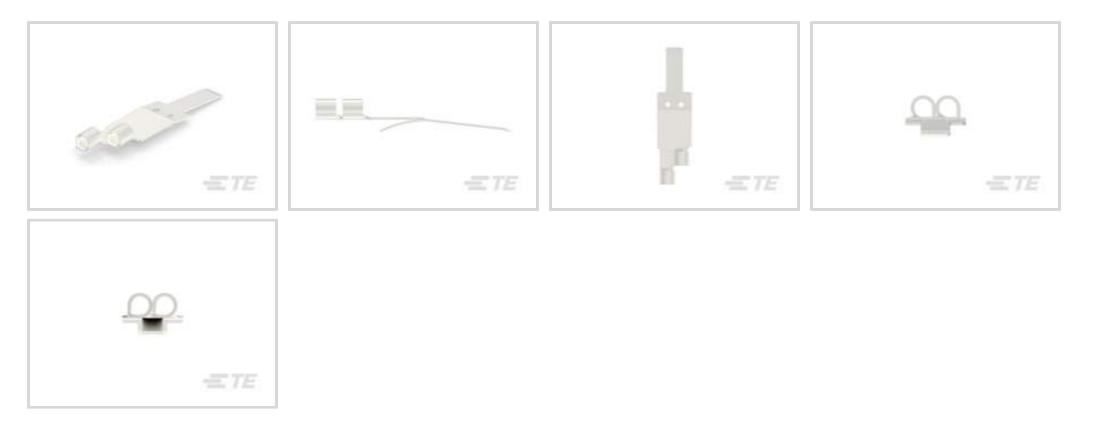


TE Internal #: 53889-1 Splices, 14 – 10 AWG Wire Size, 2 – 6 mm² Wire Size, Serrated, 8 Serration, Length 1.67 in [42.41 mm], Bag, Open, Stranded Wire, Discrete Wire

View on TE.com >

Terminals & Splices > Splices



Wire Size: 2–6 mm²

Sealable: No

Splice Features: Serrated

Terminal Material Thickness: .64 mm [.025 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

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Dimensions Wire Size $2 - 6 \text{ mm}^2$ Terminal Material Thickness .64 mm[.025 in] Product Length 42.41 mm[1.67 in] Usage Conditions Insulation Option Uninsulated **Industry Standards** Government Qualified Splice No Packaging Features Packaging Quantity 100 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/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: JUL 2021 (219) 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, 14 – 10 AWG Wire Size, 2 – 6 mm² Wire Size, Serrated, 8 Serration, Length 1.67 in [42.41 mm], Bag, Open, Stranded Wire, Discrete Wire



Compatible Parts



Customers Also Bought



TERM, RT, PIDG,12-10, 1/4 KRPA-11AN-120=KRPA KRPA-11DN-24=KRPA 22759/34-10-0	TE Part #35110	TE Part #3-1393104-2	TE Part #5-1393104-1	TE Part #405959-000
	TERM, RT, PIDG,12-10, 1/4	KRPA-11AN-120=KRPA	KRPA-11DN-24=KRPA	22759/34-10-0



Documents

CAD Files

3D PDF

3D

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

English

53889-1

Splices, 14 – 10 AWG Wire Size, 2 – 6 mm² Wire Size, Serrated, 8 Serration, Length 1.67 in [42.41 mm], Bag, Open, Stranded Wire, Discrete Wire



Customer View Model

ENG_CVM_CVM_53889-1_K.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_53889-1_K.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