2336713-2 - ACTIVE

TE Internal #: 2336713-2 PCB Spring Contact, Ultra Small - C-Clip, Side Protected, Uncompressed Height 1.45 mm [.057 in], Length .067 in [1.7 mm], Width 1.1 mm [.043 in]

View on TE.com >



Connectors > PCB Connectors > Board-to-Board Connectors > PCB Spring Contacts



Spring Finger Type: Ultra Small - C-Clip

Scalable: No

Side Protected: Yes

Uncompressed Height: 1.45 mm [.057 in]

Contact Length: 1.7 mm [.067 in]

Features

Product Type Features

Spring Finger Type	Ultra Small - C-Clip
Scalable	No
Connector System	Board-to-Board

Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
Configuration Features	
Side Protected	Yes
Number of Positions	1
Contact Features	
Contact Underplating Material	Nickel
PCB Contact Termination Area Plating Material	Gold
Contact Base Material	Stainless Steel
Contact Length	1.7 mm[.067 in]
Contact Width	1.1 mm[.043 in]
Contact Working Range (Low)	.8 mm[.031 in]
Contact Working Range (High)	1.15 mm[.045 in]
Point of Contact Area Plating Material	Gold
Contact Current Rating (Max)	1.5 A

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Dimensions

Uncompressed Height	1.45 mm[.057 in]
Usage Conditions	
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	8000
Packaging Method	Tape & Reel
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 2022 (223) Candidate List Declared Against: JAN 2022

(223)

Does not contain REACH SVHC

Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free

Solder Process Capability

Halogen Content

Not reviewed for solder process capability

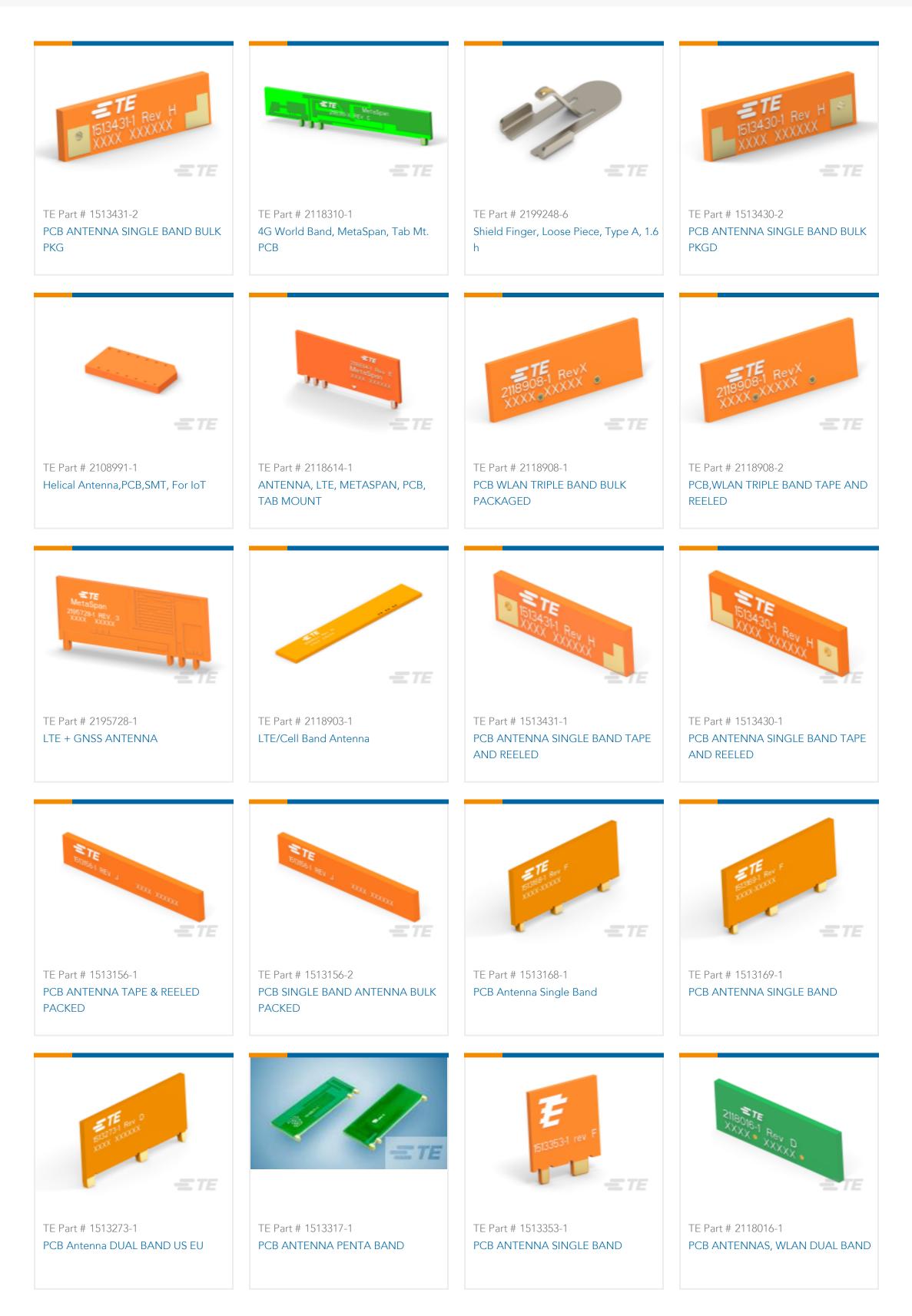
Product Compliance Disclaimer

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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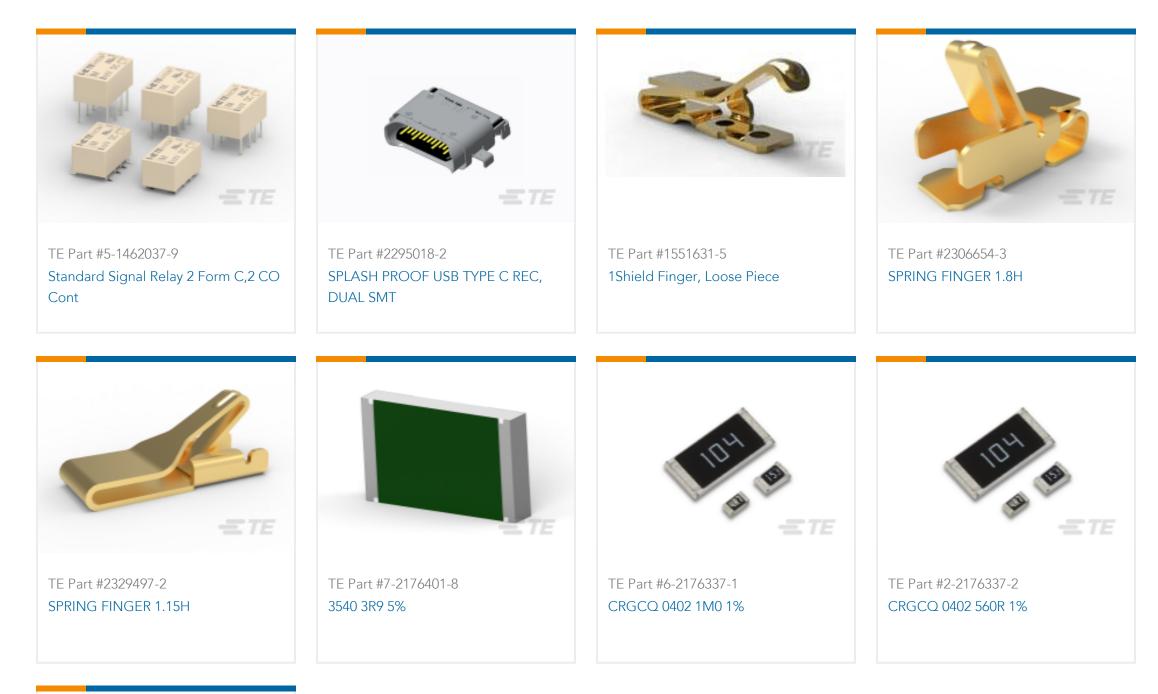


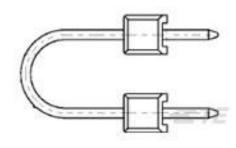


Customers Also Bought

PCB Spring Contact, Ultra Small - C-Clip, Side Protected, Uncompressed Height 1.45 mm [.057 in], Length .067 in [1.7 mm], Width 1.1 mm [.043 in]







TE Part #2-1740617-4 AMP MODU II SOLDER STRAP

Documents

Product Drawings SPRING FINGER 1.45H

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2336713-2_11.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2336713-2_11.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2336713-2_11.3d_stp.zip

English

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

Product Specifications

C For support call+1 800 522 6752

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English

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