TE Internal #: 2329497-2

PCB Spring Contact, Ultra Small - C-Clip, Side Protected, Uncompressed Height 1.15 mm [.045 in], Length 2.7 mm [.106 in],

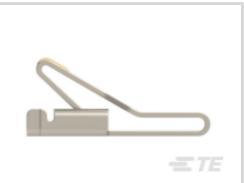
Width 1 mm [.039 in]

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: 1.15 mm [.045 in]

Product Length: 2.7 mm [.106 in]

## **Features**

## Product Type Features

Spring Finger Type	Ultra Small - C-Clip
Scalable	No
Connector System	Board-to-Board
Connector & Contact Terminates To	Printed Circuit Board

# **Configuration Features**

Side Protected	Yes
Number of Positions	1

### **Contact Features**



Contact Current Rating (Max)	1.5 A
Dimensions	
Uncompressed Height	1.15 mm[.045 in]
Product Length	2.7 mm[.106 in]
Product Width	1 mm[.039 in]
Usage Conditions	
Operating Temperature Range	-40 – 85 °C[-40 – 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	10000
Packaging Method	Tape & Reel

## **Product Compliance**

For compliance documentation, visit the product page on TE.com>

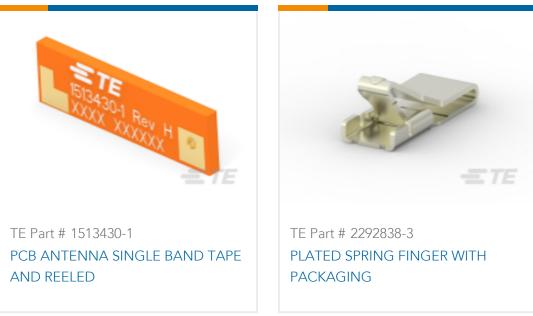
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) Does 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 reviewed for solder process capability

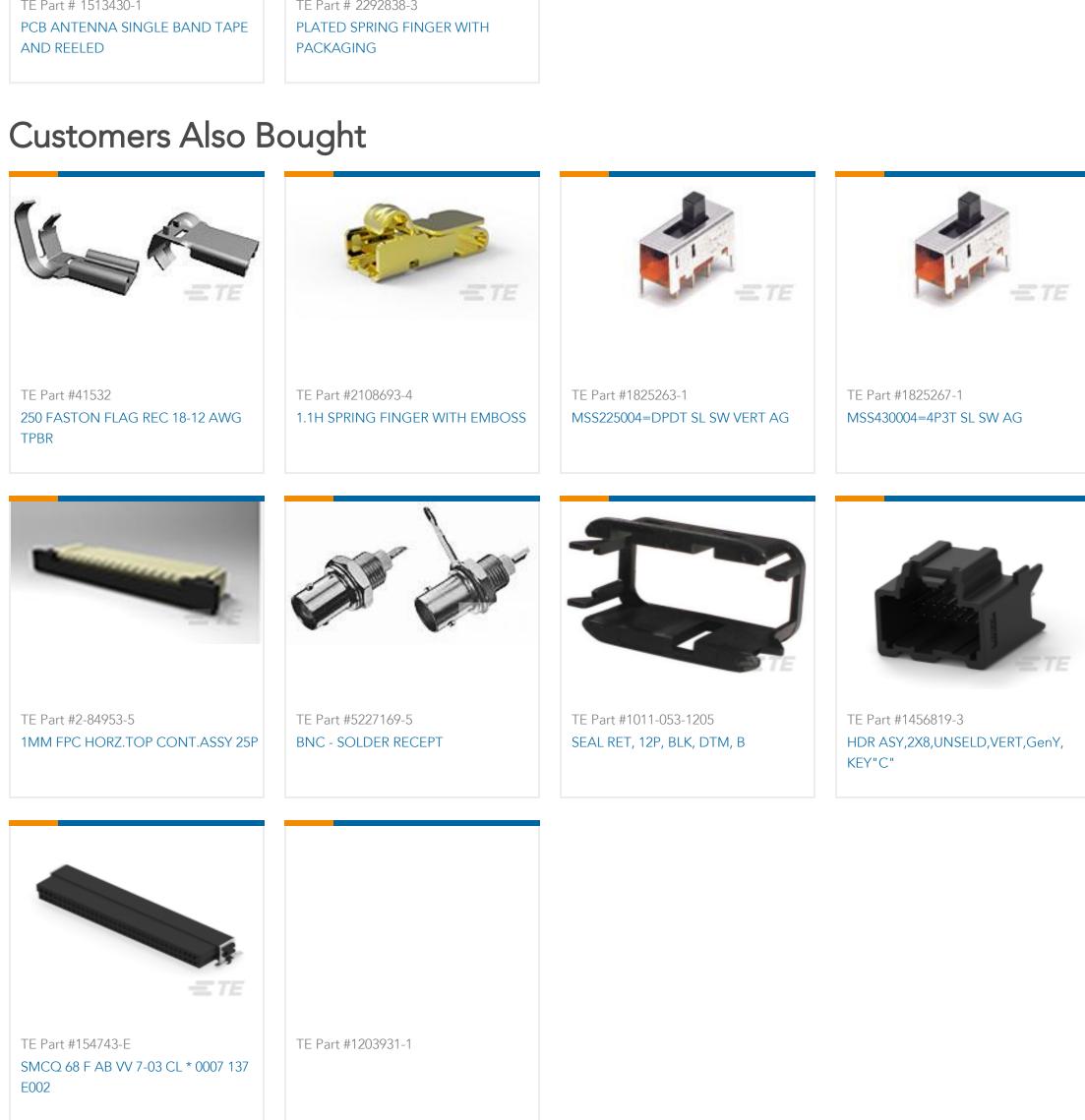
#### Product Compliance Disclaimer

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**





## **Documents**

Product Drawings
SPRING FINGER 1.15H

English

CAD Files
3D PDF



3D

**Customer View Model** 

ENG\_CVM\_CVM\_2329497-2\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2329497-2\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2329497-2\_A.3d\_stp.zip

English

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

## **Product Specifications**

**Quality Specification** 

English

## **Product Environmental Compliance**

**Product Compliance Document** 

English

**Product Compliance Document** 

English