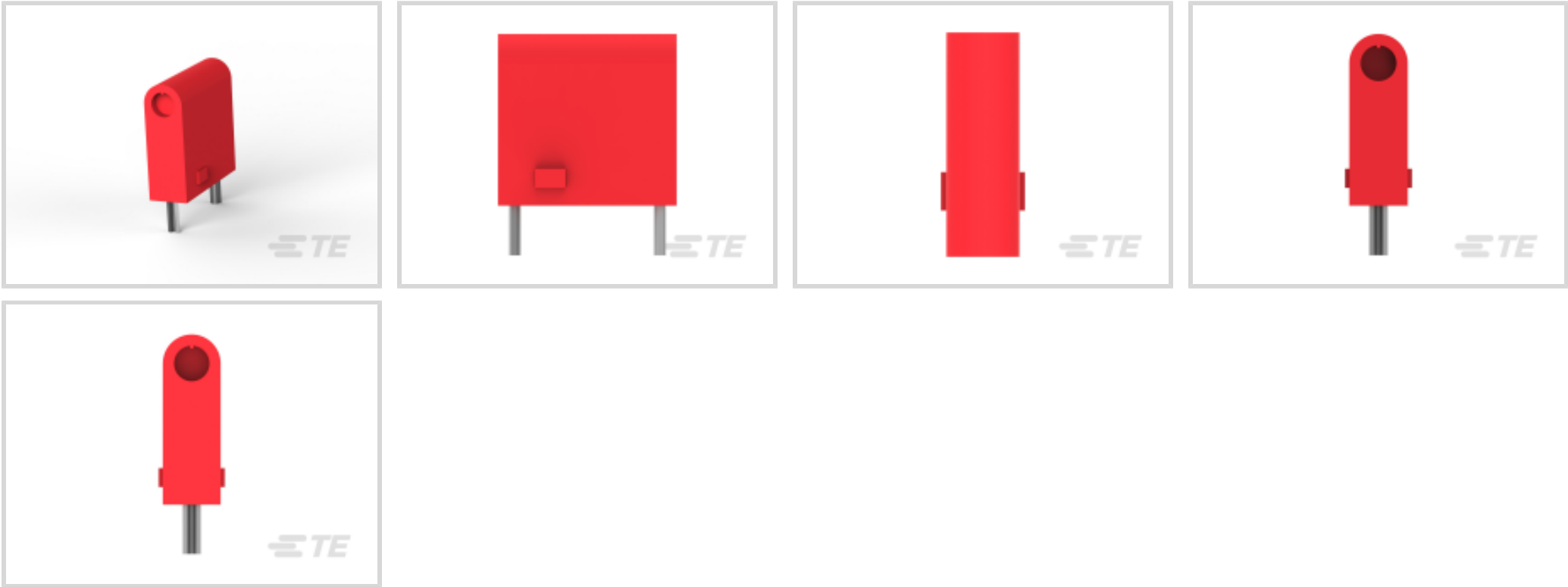




Connectors > Connector Accessories > Test Probe Receptacles



Profile Height from PCB: 11.86 mm [.467 in]

Funnel Entry: Without

Contact Mating Area Plating Material: Tin (Sn)

Features

Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
Test Probe Hole Location	Side Entry
Connector System	Cable-to-Board
Funnel Entry	Without

Configuration Features

Number of Positions	1
---------------------	---

Contact Features

Contact Current Rating (Max)	4.75 A
Contact Base Material	Brass
Contact Mating Area Plating Material	Tin (Sn)

Mechanical Attachment

Connector Mounting Type	Board Mount
-------------------------	-------------

Dimensions

Profile Height from PCB	11.86 mm[.467 in]
-------------------------	-------------------

Usage Conditions

Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
-----------------------------	---------------------------



Operation/Application

Circuit Application	Power & Signal
---------------------	----------------

Product Compliance

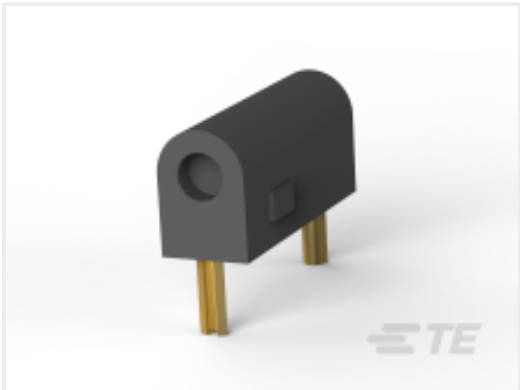
For compliance documentation, visit the product page on TE.com>

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 2025 (247) Candidate List Declared Against: JAN 2025 (247) 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	Wave solder capable to 265°C

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>

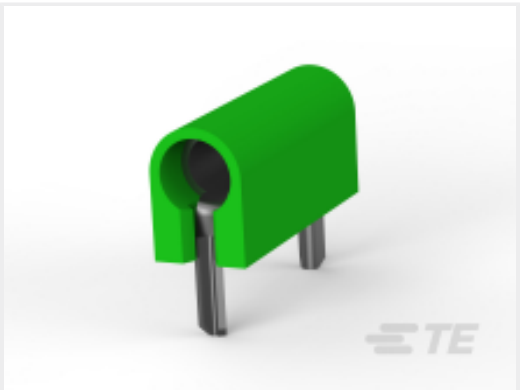
Compatible Parts



TE Part # 3-582118-0
TEST PROBE REC130 BI BLK GPBR



TE Part # 1-380736-9
TEST PROBE REC180 BI WHT GPBR



TE Part # 1-521799-5
TEST PROBE HOUSING GREEN



TE Part # 1-521799-0
TEST PROBE HOUSING BLACK



TE Part # 2-582118-0

TEST PROBE REC130L BI-MT BLK SPBR

TE Part # 2-582118-9

TEST PROBE REC130 BI WHT SPBR

TE Part # 3-582118-2

TEST PROBE REC130 BI RED GPBR

Also in the Series | **Test Probe 130**

Test Probe Receptacles(17)

Customers Also Bought

TE Part #1676349-3

RN 0805 47K5 0.1% 10PPM 5KRL

TE Part #GA30K5A1B

DISCRETE 30K OHMS,+/-0.2C FROM 0C TO 70C

TE Part #1-770174-0

04P MINI-UMNL ASSY V0 SNNI*

TE Part #1546413-3

ETHERNET RJ-45 BLKHD PASSTHRU

TE Part #1-770970-0

08P MINI UMNL R/A HDR ASSY SN

TE Part #2311763-1

AMPL REC, HD22, R/A, 15P, S/L

TE Part #2311775-1

AMPL PLUG, HD22, R/A, 15P, S/L

TE Part #3-582118-9

TEST PROBE REC130 BI WHT GPBR

Documents

Product Drawings
TEST PROBE ASSEMBLY RED

English

CAD Files
3D PDF

3D



Customer View Model

[ENG_CVM_CVM_1-521800-2_A_c-1-521800-2-a.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-521800-2_A_c-1-521800-2-a.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_1-521800-2_A_c-1-521800-2-a.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[PRINTED CIRCUIT BOARD TERMINALS AND DISCONNECTS](#)

English

Product Specifications

[Application Specification](#)

English

[Test Probe Receptacle Contacts](#)

English