### Test Probe 130

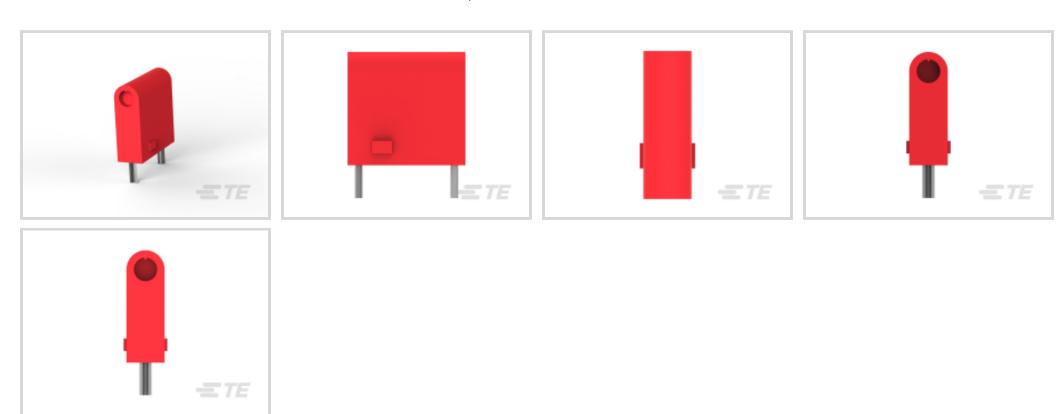
TE Internal #: 1-521800-2

TE Internal Description: TEST PROBE ASSEMBLY RED

View on TE.com >



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**

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
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## **Product Compliance**

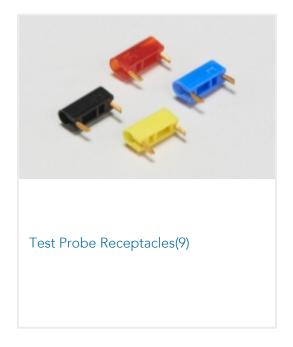
For compliance documentation, visit the product page on TE.com>

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 2025 (250) Candidate List Declared Against: JAN 2025 (247) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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

# Also in the Series | Test Probe 130



# Customers Also Bought













## **Documents**

#### **CAD Files**

0C TO 70C

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