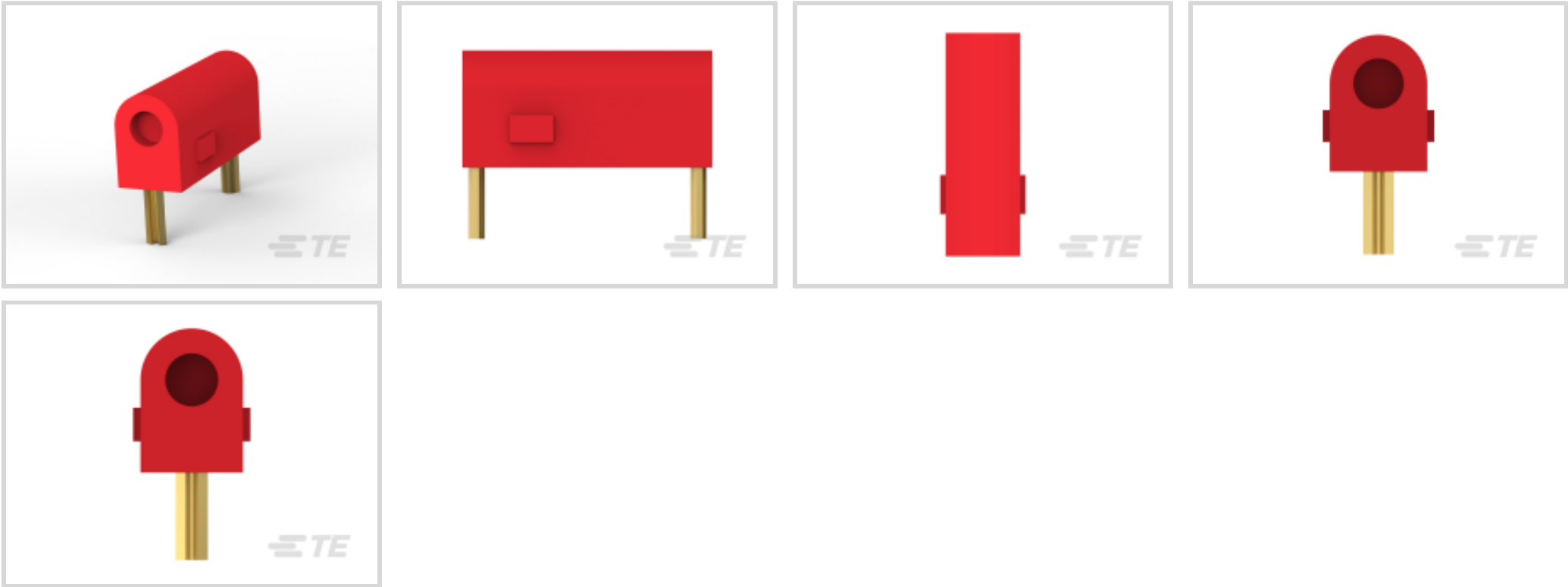




Connectors > Connector Accessories > Test Probe Receptacles



Profile Height from PCB: 5.84 mm [.23 in]

Funnel Entry: **Without**

Contact Mating Area Plating Material: **Gold (Au)**

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
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Contact Features

Contact Current Rating (Max)	4.75 A
Contact Base Material	Brass
Contact Mating Area Plating Material	Gold (Au)

Mechanical Attachment

Connector Mounting Type	Board Mount
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Dimensions

Profile Height from PCB	5.84 mm[.23 in]
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Usage Conditions

Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
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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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) 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 240°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

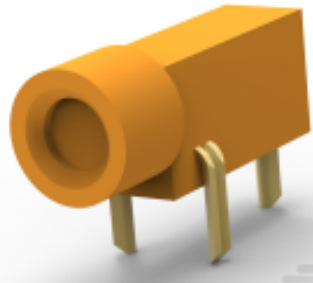
TE Part # 3-582118-4
TEST PROBE REC130 BI YEW GPBR

TE Part # 350180-9
TEST PROBE REC130 SPCL WHT GPBR

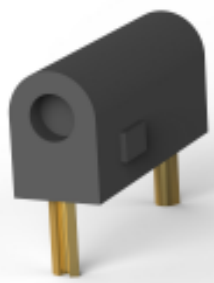
TE Part # 2-582118-9
TEST PROBE REC130 BI WHT SPBR

TE Part # 350180-2
TEST PROBE REC130L SPCL RED GPBR

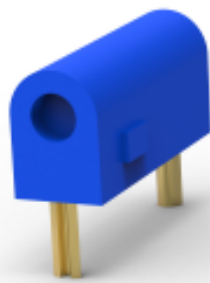




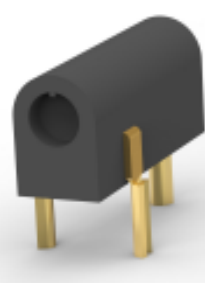
TE Part # 350180-3
TEST PROBE REC130 SPCL RRN GPBR



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



TE Part # 3-582118-6
TEST PROBE REC130 BI BLU GPBR



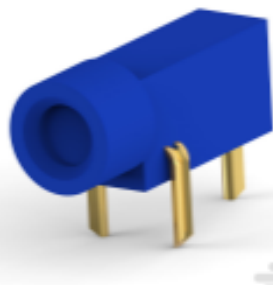
TE Part # 3-582119-0
TEST PROBE REC130 TRI-MT BLK GPBR



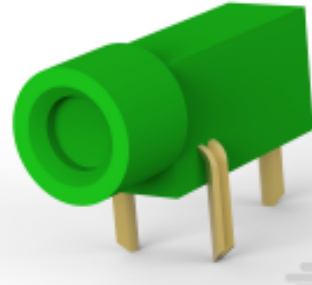
TE Part # 3-582118-5
TEST PROBE REC130 BI GRN GPBR



TE Part # 6-582118-9
TEST PROBE REC130 BI NAT GPBR



TE Part # 350180-6
TEST PROBE REC130 SPCL BLU GPBR



TE Part # 350180-5
TEST PROBE REC130 SPCL GRN GPBR



TE Part # 3-582118-9
TEST PROBE REC130 BI WHT 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

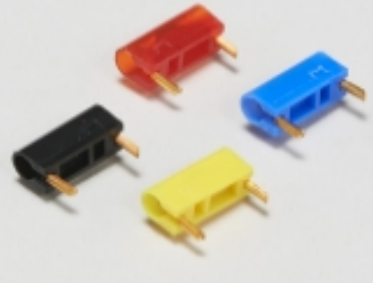


TE Part # 1-521800-2
TEST PROBE ASSEMBLY RED



TE Part # 2-582118-0
TEST PROBE REC130L BI-MT BLK SPBR

Also in the Series | [Test Probe 130](#)



[Test Probe Receptacles\(17\)](#)

Customers Also Bought





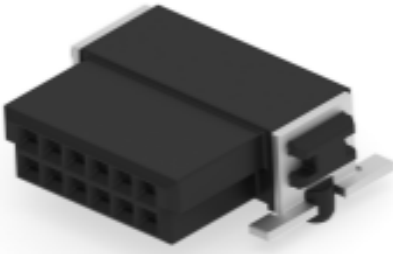
TE Part #2-1437565-7
FSM2JSMA=SMT,TACTILE,PB SWITCH



TE Part #5-2176343-5
CRGCQ 1206 330K 1%



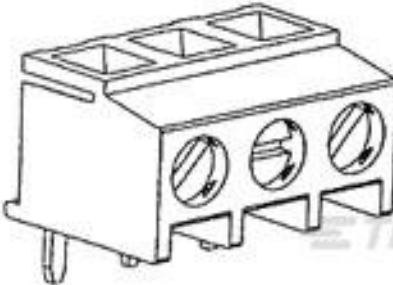
TE Part #1-2176337-3
CRGCQ 0402 100R 1%



TE Part #154740-E
SMCQ 12 F AB VV 7-03 CL * 0007 137 E002



TE Part #106066-2
SHLD MOD JACK LOW-PRO 8 POS



TE Part #284094-6
TERMI-BLOK PCB MOUNT 90, 5,08M



TE Part #9-338728-0
MICROM. MOB SMD CON



TE Part #4-2176330-9
CRGP 2010 100K 1%



TE Part #1956226-2
RE035024



TE Part #1393277-6
V23076A1001D143

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-582118-2_AP.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-582118-2_AP.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-582118-2_AP.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