



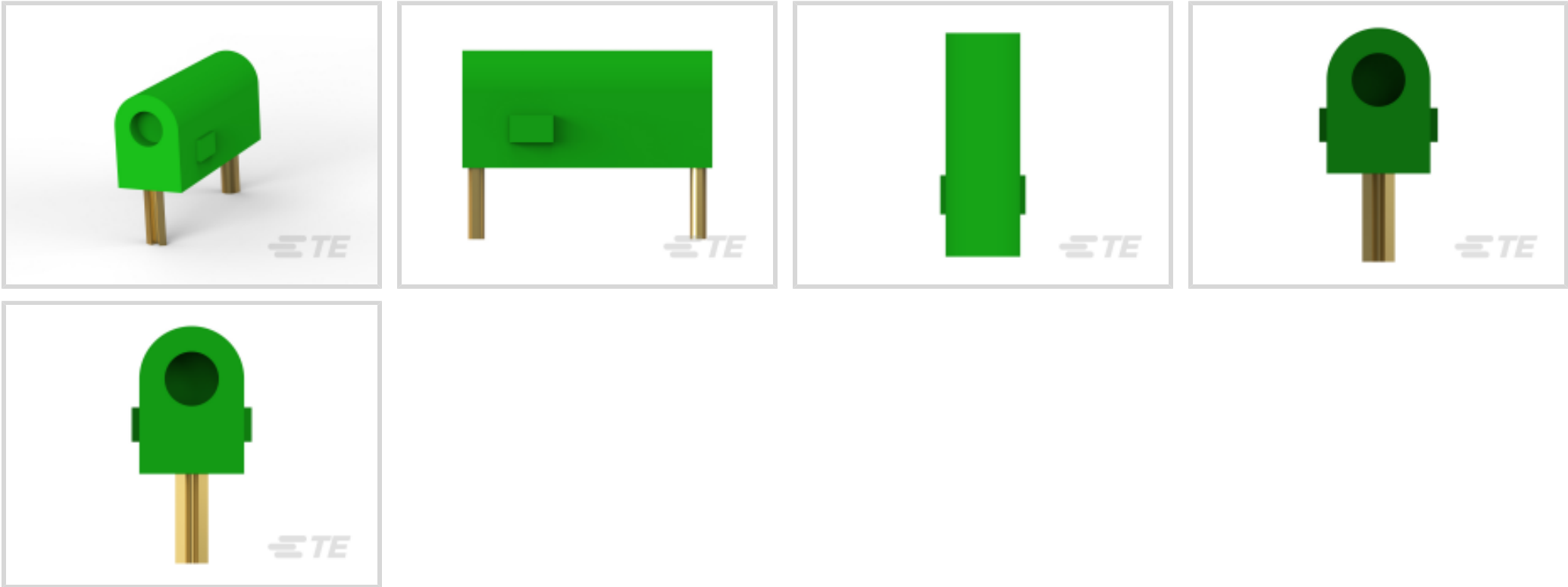
Test Probe 130

TE Internal #: 3-582118-5

Test Probe 130, Test Probe Receptacles, Height Above PC Board .
23 in [5.84 mm], Side Entry, Gold, Cable-to-Board, 1 Position,
Printed Circuit Board

[View on TE.com >](#)

Connectors > PCB Connectors > PCB Connector Accessories > Test Probe Receptacles



Height Above PC Board: 5.84 mm [.23 in]

Funnel Entry: Without

Test Probe Hole Location: Side Entry

Contact Mating Area Plating Material: Gold

Connector System: Cable-to-Board

Features

Product Type Features

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

Configuration Features

Number of Mounting Legs	2
Number of Positions	1

Contact Features

Contact Base Material	Beryllium Copper
Contact Mating Area Plating Material	Gold
Contact Current Rating (Max)	4.75 A

Termination Features

Termination Post & Tail Length	3.3 mm[.13 in]
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Mechanical Attachment

Connector Mounting Type	Board Mount
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Housing Features

Housing Material	Nylon GF
Housing Color	Green

Dimensions

Height Above PC Board	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>

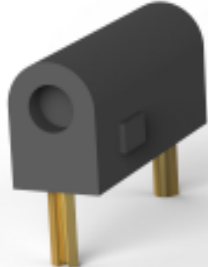
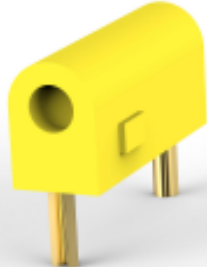
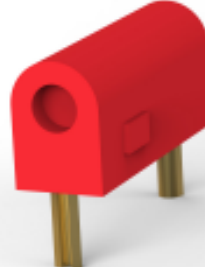
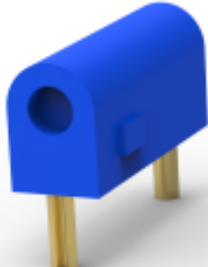
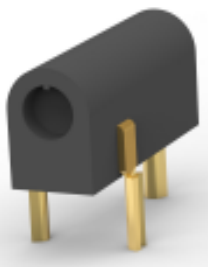
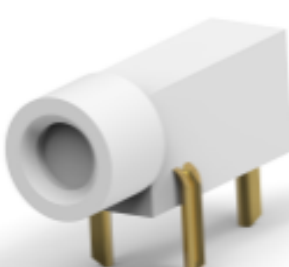
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not 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

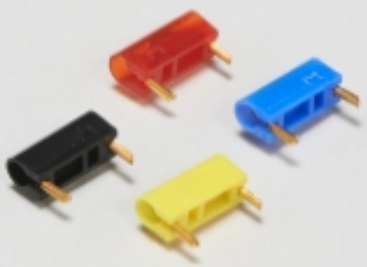
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 3-582118-0 TEST PROBE REC130 BI BLK GPBR	 TE Part # 3-582118-9 TEST PROBE REC130 BI WHT GPBR	 TE Part # 3-582118-4 TEST PROBE REC130 BI YEW GPBR	 TE Part # 3-582118-2 TEST PROBE REC130 BI RED 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 # 1-380736-9 TEST PROBE REC180 BI WHT GPBR	 TE Part # 2-582118-2 TEST PROBE REC130 BI-MT RED SPBR
 TE Part # 3-521801-5 TST P REC 180 LO BI GRN TPBR	 TE Part # 350180-9 TEST PROBE REC130 SPCL WHT GPBR		

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



[Test Probe Receptacles\(21\)](#)

Customers Also Bought



TE Part #172653-1
STANDARD DRAWER PLUG HOUSINGS



TE Part #5188256-1
Hard Metric Male Connector: Traditional Backplane, Mezzanine, 2mm



TE Part #1546262-5
6PCV-18-1390=ASSY W/ S.S. SCREWS



TE Part #2-2176406-3
3560 8R2 1%



TE Part #7-1393806-9
Signal Relays: 5 amp, Monostable DC



TE Part #1-170823-6
250 FASTON SLEEVE,REC., TRANSPARENT



TE Part #YCFX24J1108SZN0000
RECP ASSY



TE Part #7-170990-1
JACK SCREW ASST MALE LONG



TE Part #7-170991-1
JACK SCREW ASSY FEMALE LONG



TE Part #4-1393099-3
KA-11DG-12=KA/KB/KC/KR

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_3-582118-5_AP.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_3-582118-5_AP.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_3-582118-5_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