



Connectors > Connector Accessories > Test Probe Receptacles



Profile Height from PCB: 5.46 mm [ .215 in ]

Funnel Entry: With

Contact Mating Area Plating Material: Gold

Features

Product Type Features

|                                   |                       |
|-----------------------------------|-----------------------|
| Test Probe Hole Location          | Side Entry            |
| Connector System                  | Cable-to-Board        |
| Connector & Contact Terminates To | Printed Circuit Board |
| Funnel Entry                      | With                  |

Configuration Features

|                         |   |
|-------------------------|---|
| Number of Mounting Legs | 3 |
| Number of Positions     | 1 |

Body Features

|                       |       |
|-----------------------|-------|
| Primary Product Color | White |
|-----------------------|-------|

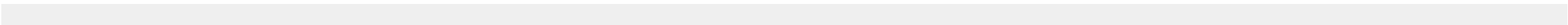
Contact Features

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

Termination Features

|                                |                |
|--------------------------------|----------------|
| Termination Post & Tail Length | 3.3 mm[.13 in] |
|--------------------------------|----------------|

Mechanical Attachment





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

Housing Features

|                  |          |
|------------------|----------|
| Housing Material | Nylon GF |
|------------------|----------|

Dimensions

|                         |                  |
|-------------------------|------------------|
| Profile Height from PCB | 5.46 mm[.215 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>

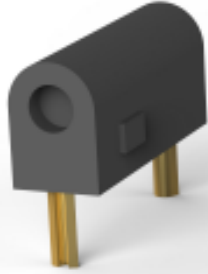
|                                               |                                                                                                                                 |
|-----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
| 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: JUNE 2024 (241)<br>Candidate List Declared Against: JUNE 2024 (241)<br>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>

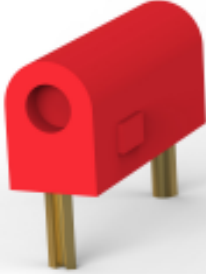
Compatible Parts





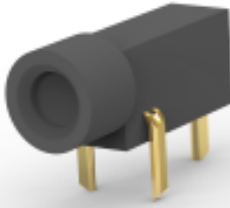
TE Part # 3-582118-0

TEST PROBE REC130 BI BLK GPBR



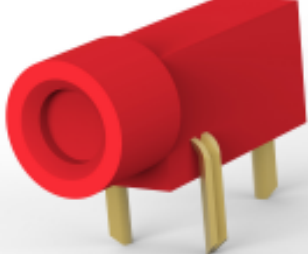
TE Part # 3-582118-2

TEST PROBE REC130 BI RED GPBR



TE Part # 350180

TEST PROBE ASSEMBLY, REC, PA66, BLACK



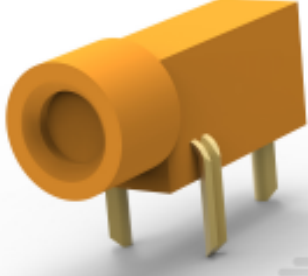
TE Part # 350180-2

TEST PROBE REC130L SPCL RED GPBR



TE Part # 3-582118-5

TEST PROBE REC130 BI GRN GPBR



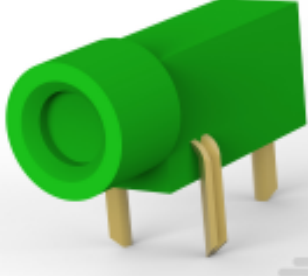
TE Part # 350180-3

TEST PROBE REC130 SPCL RRN GPBR



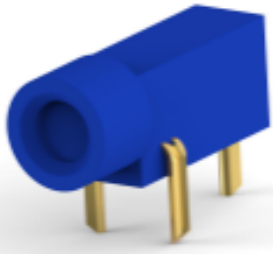
TE Part # 1-380736-9

TEST PROBE REC180 BI WHT GPBR



TE Part # 350180-5

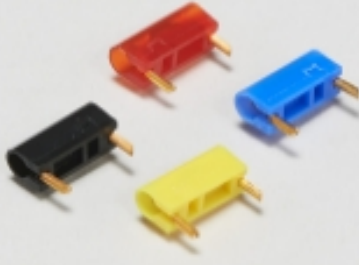
TEST PROBE REC130 SPCL GRN GPBR



TE Part # 350180-6

TEST PROBE REC130 SPCL BLU GPBR

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



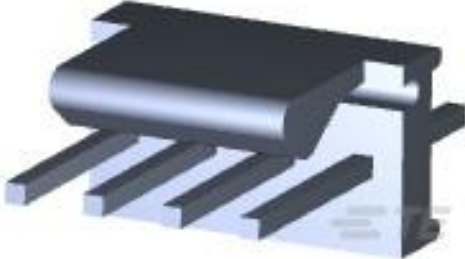
Test Probe Receptacles(18)

Customers Also Bought



TE Part #5499345-1

A/L UNIV HDR 10P RA SHT LAT



TE Part #640456-4

04P MTA100 HDR ASSY F/L SQ STR



TE Part #7-2176230-6

3522 1M5 5% 3W



TE Part #1658939-3

SFP 1X6 CAGE & LIGHT PIPE KIT





TE Part #6-1879337-3  
CPF 0603 11K 1% 50PPM 1K RL

TE Part #917251-2  
DYNAMIC D-3400F HDR ASSY 20P H

TE Part #350180  
TEST PROBE ASSEMBLY, REC, PA66, BLACK

TE Part #1-826632-3  
AMPMODU II PIN HEADER 13P

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

TE Part #85923-4  
04 MODI HDR SRST .156CL

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_350180-9\_N\_c-350180-9-n.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_350180-9\_N\_c-350180-9-n.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_350180-9\_N\_c-350180-9-n.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