



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Receptacle**

Mating Pin Diameter: **1.47 mm [.058 in]**

Accepts Wire Insulation Diameter (Max): **1.65 mm [.065 in]**

Accepts Wire Insulation Diameter Range: **.89 – 1.65 mm [.035 – .065 in]**

Wire Size: **26 – 22 AWG**

Features

Product Type Features

PCB Terminal Mounting Style	Stud Mount
Wire Insulation Support Retention Type	Open Barrel

Configuration Features

Stud Hole	No
Terminal Angle	90 °

Contact Features

Contact Plating Material	Tin
PCB Terminal Type	Receptacle
Mating Pin Diameter	1.47 mm[.058 in]
Terminal Plating Material	Pre-Tin
Terminal Orientation	Right Angle

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire & Cable



Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Receptacle Terminal Stock Thickness	.25 mm[.01 in]
Accepts Wire Insulation Diameter (Max)	1.65 mm[.065 in]
Accepts Wire Insulation Diameter Range	.89 – 1.65 mm[.035 – .065 in]
Wire Size	.12 – .4 mm²

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]

Packaging Features

Packaging Quantity	1000
Packaging Method	Loose Piece

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 2022 (223) Candidate List Declared Against: JAN 2022 (223) 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	Not applicable for solder process capability

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 # 350189-2 .058 DIA RECPT PC R/A LP 26-22	 TE Part # 60888-1 058 PIN REC 26-22 .010TPPHBZ	 TE Part # 60888-2 058 PIN REC 26-22 .010GPPHBZ	 TE Part # 60983-2 .058 PIN REC PTPPHBZ
 TE Part # 60983-3 .058 PIN REC .010GPBECU	 TE Part # 61513-1 058 PC PIN REC 26-22 010GPBECU	 TE Part # 60983-1 .058 DIA PIN REC .010GPPHBZ	 TE Part # 61276-2 .058 DIA RECPT LP 24-20
 TE Part # 60888-3 058 PIN REC 26-22 .010TPBECU	 TE Part # 61513-2 058 PC PIN REC 010TPPHBZ	 TE Part # 60804-1 .058 DIA RECPT AU/NI/PHBZ	

Customers Also Bought

 TE Part #5-104078-1 20 SYSTEM 50 RCPT ASSY DRST SN	 TE Part #926302-3 10P UN-MNL STECKGEH	 TE Part #42428-5 PIN TERMINAL RECEPTACLE 24-20 AWG TPPHBZ	 TE Part #1586765-2 2P RCPT VAL-U-LOK GW
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TE Part #1586042-2
2P VAL-U-LOK R/A HDR V0

TE Part #1-2834019-2
2POS 3.5MM THTS CONN.

TE Part #481803-000
CWT-3807

TE Part #293315-1
NECTOR S PCB CONN. ASSY 90 DEG OUTLET

TE Part #HCEL-MX-0150A-06
4G CELL MAGNET MT ANT 1.6 M

Documents

Product Drawings

.058 DIA RECPT PC R/A LP 26-22

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_350189-1_D_c-350189-1-d.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_350189-1_D_c-350189-1-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_350189-1_D_c-350189-1-d.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

Instruction Sheets

Instruction Sheet (U.S.)



Japanese

[Instruction Sheet \(U.S.\)](#)

English

[Insertion/Extraction Tool](#)

English