



Terminals & Splices > PCB Terminals



PCB Terminal Type: **Receptacle**
Mating Pin Diameter: **2.36 mm [.093 in]**
Wire Size: **.3 - .9 mm²**
Termination Method to Printed Circuit Board: **Through Hole - Solder**

Features

Product Type Features

Terminal Features	Stud Hole
-------------------	-----------

Contact Features

PCB Terminal Type	Receptacle
Mating Pin Diameter	2.36 mm[.093 in]
Terminal Plating Material	Pre-Tin
Terminal Size	Miniature
Terminal Orientation	Straight

Termination Features

Termination Method to Printed Circuit Board	Through Hole - Solder
Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Terminal Material Thickness	.3 mm[.012 in]
-----------------------------	----------------



Wire Size

.3 - .9 mm²

Usage Conditions

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

Packaging Features

Packaging Quantity	6000
Packaging Method	Reel

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 2024 (240) Candidate List Declared Against: JUL 2021 (219) 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 # 2836413-2
OCEAN_2.0_APPLICATOR-S-055F080O-RSA

TE Part # 2836555-1
OCEAN_2.0_APPLICATOR-S-070F-RSM

TE Part # 2836555-2
OCEAN_2.0_APPLICATOR-S-070FA

TE Part # 350015-1
093 PIN REC 22-18 0125PTPPHBZ

KIT
TE Part # 7-2836555-7
OCEAN_2.0_SPARE_PART_KIT-070F

TE Part # 7-2836555-1
OCEAN_2.0_APPLICATOR-S-070F

TE Part # 7-2836555-2
OCEAN_2.0_APPLICATOR-S-070FA

Customers Also Bought

TE Part # 8-1609095-9
2FB3=F8361

TE Part # 2213362-2
Rcpt Assy,Dimmable Photocontrol, 150C,3/4

TE Part # 2834048-4
PLUG, 2P LATCHED POKE-IN WTW CONN.RD

TE Part # 794815-1
02P UMNLCAP HSG,HI TEMP

TE Part # 62306-2
AMVAR SPLC 1500-5000 020TPBR

TE Part # 1586041-6
6P VAL-U-LOK R/A HDR V2

TE Part # NB13892001
TAT-125-1/2-0-STK

TE Part # ROB21
SUB, MISCACC, RW, 21in

Documents

Product Drawings

.093 PIN RECPT 22-18 PTPPHBRZ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_350015-2_L.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_350015-2_L.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_350015-2_L.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_350015-2_G.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_350015-2_G.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_350015-2_G.2d_dxf.zip](#)

English

[3D PDF](#)

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