350189-2

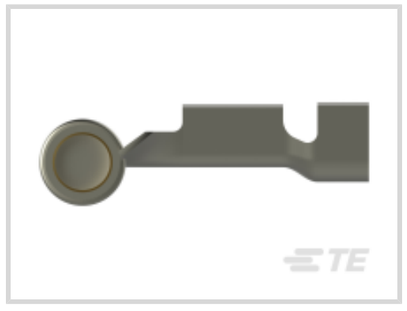
AMP-IN

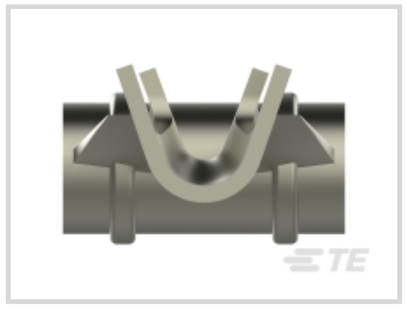
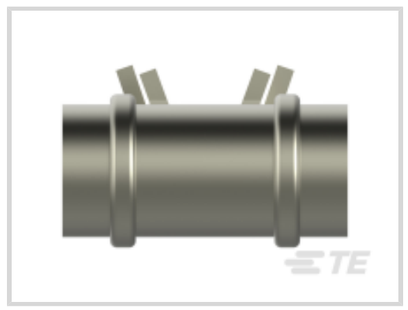
TE Internal #: 350189-2

TE Internal Description: .058 DIA RECPT PC R/A LP 26-22

View on TE.com >

Terminals & Splices > PCB Terminals

PCB Terminal Type: **Receptacle**

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

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

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

Wire Size: **26 – 22 AWG**

Features

Product Type Features

Terminal Features	Stud Hole
Wire Insulation Support Retention Type	Open Barrel

Contact Features

Contact Mating Area Plating Material Thickness	.38 µm[15 µin]
PCB Terminal Type	Receptacle
Mating Pin Diameter	1.47 mm[.058 in]
Terminal Plating Material	Gold
Contact Underplating Material	Nickel
Terminal Orientation	Flag

Termination Features

Product Terminates To	Wire & Cable

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Terminal Material Thickness	.25 mm[.01 in]

Compatible Insulation Diameter (Max)	1.65 mm[.065 in]
Compatible Insulation Diameter Range	.89 – 1.65 mm[.035 – .065 in]
Wire Size	.12 – .4 mm²

Usage Conditions

Insulation Option	Uninsulated

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: JUNE 2025 (250) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 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 # 61513-1
058 PC PIN REC 26-22 010GP



TE Part # 61513-2
058 PC PIN REC 010PTPHBZ



TE Part # 60804-1
.058 DIA RECPT AU/NI/PHBZ



TE Part # 350189-1
.058 DIA RECPT PC R/A LP 26-22



TE Part # 60983-1
.058 DIA PIN REC .010GPPHBZ

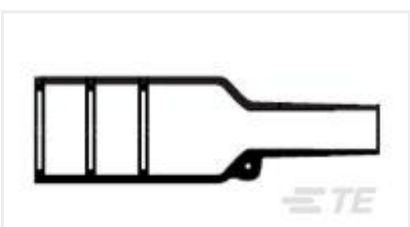


TE Part # 61276-1
.058 DIA RECPT LP 24-20



TE Part # 60888-2
058 PIN REC 26-22 .010GPPHBZ

Customers Also Bought



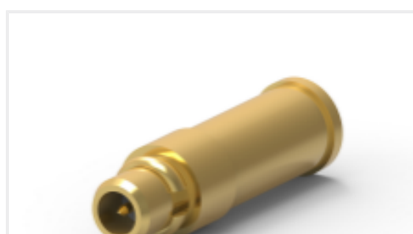
TE Part #812997-000
202K121-3-0



TE Part #1-480426-9
04P CMNL CAP HSG F/H BLK



TE Part #6-1393252-5
W67-X2Q13-1=M6/M7/M9/W6/W7



TE Part #1408313-1
MMCX STRAIGHT PLUG, SEMI-RIGID



TE Part #1410188-3
MULTIGIG RT T2 7RW DC DF F-RGT



TE Part #1-1469491-3
MULTIGIG RT GUIDEPIN, 9MM 4.20



TE Part #2302317-1
RA ASSY, 7 Row, Cent DP, MULTIGIG RT 2-S



TE Part #5747250-4
09 MSFL PLUG RA 318 (IN,FM)



TE Part #6368150-2
MJ,TE,8P,CAT5,SHIELDED

TE Part #1888247-3
20 POSN SFP CONN, ENHANCED

Documents

Product Drawings

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

English

CAD Files

3D PDF

3D

Customer View Model

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

English

Customer View Model

ENG_CVM_CVM_350189-2_D_c-350189-2-d.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_350189-2_D_c-350189-2-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