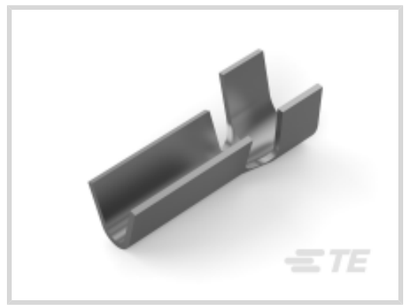
1-925552-0 ✔ ACTIVE

TE Internal #: 1-925552-0

Pin Terminal, 2.92 mm [.115 in] Pin Diameter, 20 – 17 AWG, .5 – 1 mm² Wire, 1021 – 2048 CMA, 12.7 mm [.5 in] Length, Open Barrel, Pre-Tin Plating

View on TE.com >

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules







Crimp Wire Terminal Type: **Pin Terminal**

Mating Pin Diameter: **2.92 mm [.115 in]**

Compatible Insulation Diameter Range: **1.8 – 3.3 mm, 3.3 mm [.071 – .13 in, .13 in]**

Wire Size: **.5 – 1 mm²**

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Insulation Support

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire

Contact Features

Contact Mating Area Plating Material Thickness	2.4 µm
Crimp Wire Terminal Type	Pin Terminal
Mating Pin Diameter	2.92 mm[.115 in]
Barrel Type	Open
Terminal Plating Material	Pre-Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Compatible Insulation Diameter Range	1.8 – 3.3 mm, 3.3 mm[.071 – .13 in][.13 in]

Wire Size	1021 – 2048 CMA
Barrel Inside Diameter	1.27 mm[.05 in]
Terminal Material Thickness	.33 mm[.013 in]
Overall Product Length	12.7 mm[.5 in]

Usage Conditions

Insulation Option	Uninsulated

Packaging Features

Packaging Quantity	20000
Packaging Method	Reel

Product Compliance

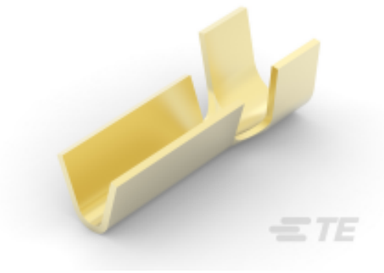
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) 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

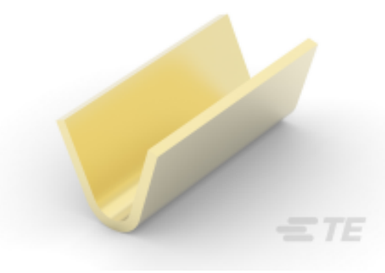
Product Compliance Disclaimer

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

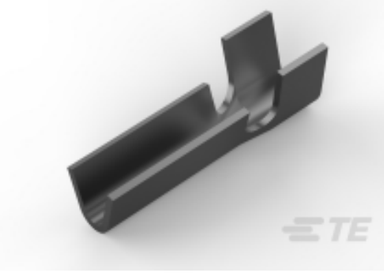
Compatible Parts



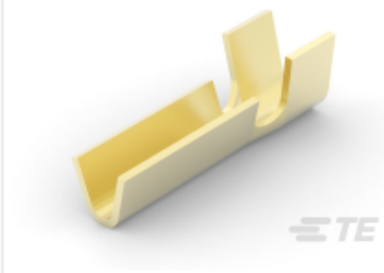
TE Part # 925552-1
AM WIRE PIN 20-17 .013 BR



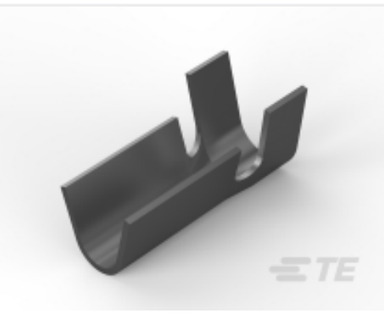
TE Part # 926823-1
AM WIRE PIN 20-17 0.33MM TPBR



TE Part # 925667-2
AM WIRE PIN 22-18 .013 PTPB



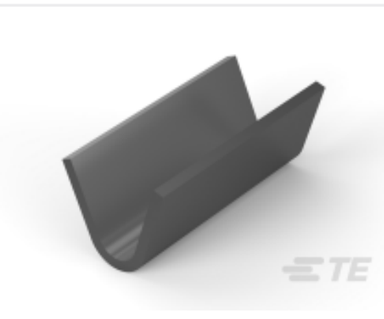
TE Part # 925667-1
AM WIRE PIN 17-13 .0126 BR



TE Part # 1-925553-0
AM WIRE PIN 22-18 0.32MM BR



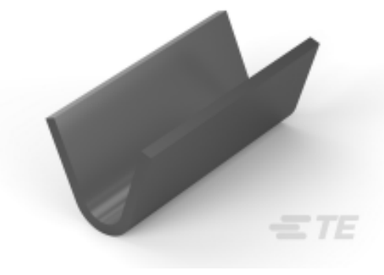
TE Part # 926867-2
AM WIRE PIN 13-10 .013 PTPB



TE Part # 926823-4
AM WIRE PIN 20-17 .013 PTPB



TE Part # 925552-2
WIRE PIN 20-17 AWG .013 PTPB



TE Part # 926823-2
AM WIRE PIN 20-17 .013 PTPB

Customers Also Bought



TE Part #CAT-HST-QSZH
QSZH Heat Shrink Tubing



TE Part #AEC16-40SD
PLG, 40P, BLK, N, D



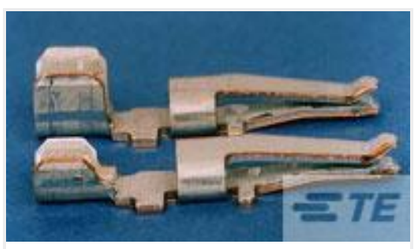
TE Part #0460-202-1631
PIN, SOLID, SIZE 16, 16-20AWG, AU



TE Part #CAT-J41-DDPC
DEUTSCH DT Plug Connectors



TE Part #DT04-6P-E005
REC, 6P, BLK, N, CAP



TE Part #556136-1
CONT,AMPINNRGY WTW,STRIP,10-12



TE Part #6-1633620-7
ANVIL, COMBINATION



TE Part #2112166-3
SLIDE,FOR 21POS.

Documents

Product Drawings

AM WIRE PIN 20-17 AWG .0126 PTPPB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1-925552-0_U.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1-925552-0_U.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1-925552-0_U.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

Application Specification

English