



TE Internal #: 925553-2

Pin, Mating Pin Diameter 3.2 mm [.126 in], 17 – 13 AWG Wire Size, 1 – 2.5 mm² Wire Size, 2048 – 5178 CMA Wire Size, Crimp Wire Pins, Tabs & Ferrules

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Pin

Mating Pin Diameter: 3.2 mm [.126 in]

Compatible Insulation Diameter Range: 2.5 – 3.8 mm, 3.8 mm [.1 – .15 in, .15 in]

Wire Size: 1 – 2.5 mm²

Features

Product Type Features

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

Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Crimp Wire Terminal Type	Pin
Mating Pin Diameter	3.2 mm[.126 in]
Barrel Type	Open
Terminal Plating Material	Pre-Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	2.5 – 3.8 mm, 3.8 mm[.1 – .15 in][.15 in]
Wire Size	2048 – 5178 CMA



Barrel Inside Diameter	2.24 mm, 3.2 mm[.088 in][.126 in]
Terminal Material Thickness	.32 mm[.013 in]
Overall Product Length	10.9 mm[.43 in]

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	14000
Packaging Method	Roll

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) Candidate List Declared Against: JUNE 2024 (241) 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 # 926867-2
AM WIRE PIN 13-10 .013 PTPB



TE Part # 2150226-1
OCEAN-2.0-APPLICATOR-E-120F155F-REM



TE Part # 2150226-2
OCEAN-2.0-APPLICATOR-E-120F155F-REA



TE Part # 7-2150226-7
OCEAN_2.0_SPARE_PART_KIT-120F155F

Customers Also Bought



TE Part #1-215877-3
8/8 PCB MOD.JACK SE



TE Part #160252-2
RING TONGUE IS AUTOMATIC 0.5-1.43MM2TPBR




TE Part #61085-1
.156 MNL SOK PTPBR



TE Part #61086-1
.156 MNL PIN 20-14 PTPBR



TE Part #63458-1
MAG-MATE POKE-IN TAB 020 PTPBR



TE Part #926933-1
WIRE PIN 18-17 AWG .01 PTPB



TE Part #9-2176614-7
EP 10W (SS) 10K 5% BULK BOX



TE Part #2176805-1
BLIND PLUG, MINI SUPER SEAL CAVITY

Documents

Product Drawings

AM WIRE PIN 17-13 .013 PTPB

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_925553-2_S.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_925553-2_S.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_925553-2_S.3d_stp.zip

English

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Product Specifications

Application Specification

English