



TE Internal #: 61013-2

Crimp Wire Pins, Tabs & Ferrules, Pin, Mating Pin Diameter 2.77 mm [.109 in], 18 - 14 AWG Wire Size, .8 - 2 mm² Wire Size, 1624 - 4106 CMA Wire Size

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Pin

Mating Pin Diameter: 2.77 mm [.109 in]

Wire Size: 1624 - 4106 CMA

Features

Product Type Features

Compatible With Discrete Wire Type	Solid, Stranded
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Crimp Wire Terminal Type	Pin
Mating Pin Diameter	2.77 mm[.109 in]
Barrel Type	Open
Terminal Plating Material	Tin
Contact Shape & Form	Round
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	1624 - 4106 CMA
Barrel Inside Diameter	1.65 mm[.065 in]
Terminal Material Thickness	.4 mm[.016 in]



Overall Product Length	23.5 mm[.925 in]
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Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	7500
Packaging Method	Reel

Product Compliance

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

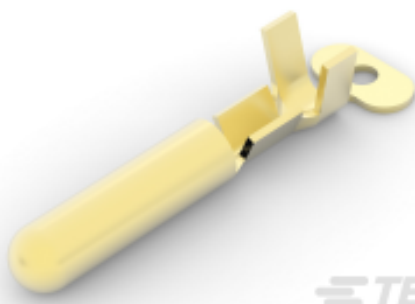
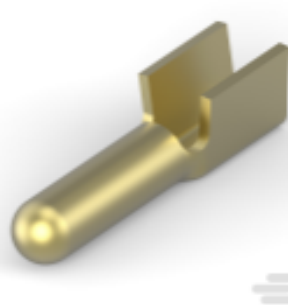
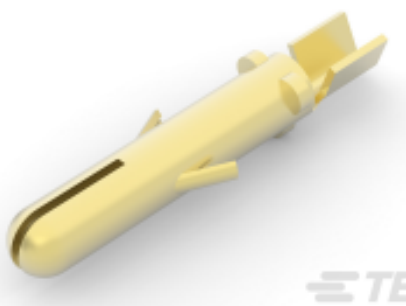
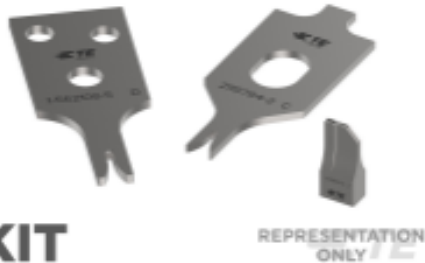
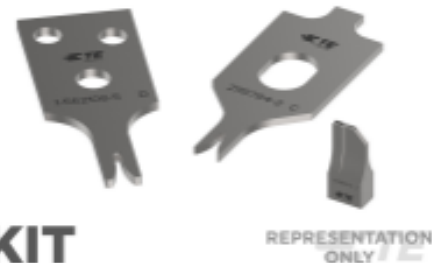
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) Does not 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

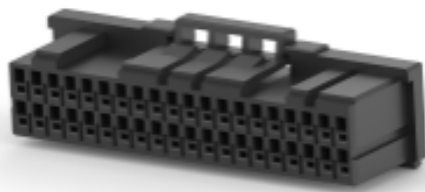
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 62074-1 PIN .125 (3.17 MM) 24-20 AWG 0.42 BR	 TE Part # 62616-1 PIN .109 (2.77MM) 18-14 AWG 016BR	 TE Part # 62358-1 PIN .080 (2.03 MM) 24-20 AWG TPBR	 TE Part # 62820-1 PIN 093 CRIMP TAB 22-16 AWG PTPBR
 TE Part # 60115-1 PIN 125 REC 22-20 AWG BR	 TE Part # 1217142-1 SHUR PLUG 180 12-8 AWG TPBR	 TE Part # 60115-4 PIN 125 RECEPTACLE 22-20 AWG BR	 TE Part # 61674-1 PIN .109 .085 X .035 FLAT WIRE BR
 TE Part # 62505-1 PIN 130 22-18 AWG .0157 X 1.020 BR	 TE Part # 1742377-2 PIN .080 DIA 30-26 AWG TPBR	 TE Part # 2150677-2 OCEAN_2.0_APPLICATOR-E-100F-REA	 KIT REPRESENTATION ONLY TE Part # 7-2150677-7 OCEAN_2.0_SPARE_PART_KIT-100F
 KIT REPRESENTATION ONLY TE Part # 7-2150957-7 OC-100F-CRIMPTOOLINGKIT			

Customers Also Bought

 TE Part # 1-1971773-4 PTL 1X4 PLUG HSG STD TEMP KEY A NAT	 TE Part # 41274 250 FASTON,REC.,18-14 AWG,TPBR	 TE Part # 2329915-1 Power Versa-Lock RECPT, 22-26 AWG	 TE Part # 1-2333134-0 DYNAMIC 1100D REC HSG X 40P BLACK 33%GF
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TE Part # 1-1903391-2
GIC 2.5 W CAP HSG 2P RED

TE Part # 1-2336229-6
Power Versa-Lock PLUG, 2X3 KEY A

TE Part # 1-2350416-0
DYNAMIC 1100D TAB HSG 40P P/M GF33

TE Part # 3-794616-6
6P MICRO MNL PLUG HSG FREE HNG DBL RW V0

TE Part # 3-794617-6
6P, MICRO MNL RCPT HSG, DBL ROW, GW V0

Documents

Product Drawings

PIN .109 (2.77 MM) 18-14 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61013-2_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61013-2_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61013-2_L.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

EB**General Application Specification for Open Barrel Terminals

English

Application Specification

English