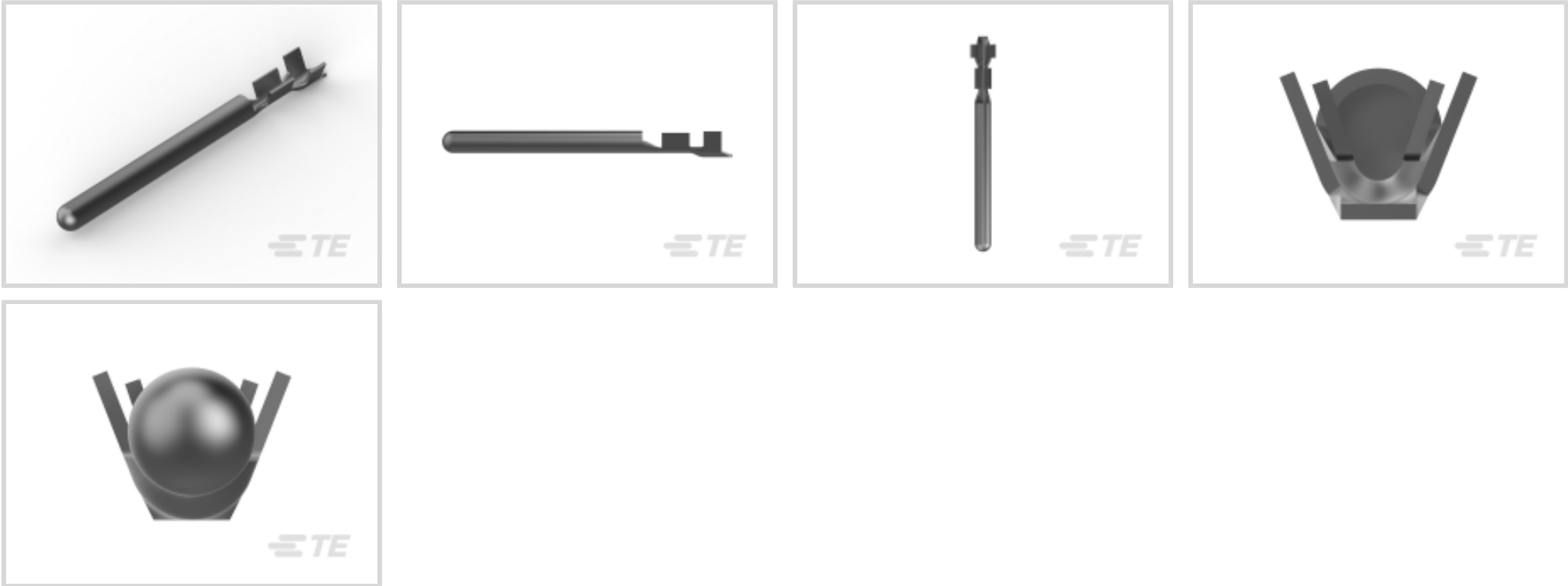




TE Internal #: 62358-1
Pin, Mating Pin Diameter 2.03 mm [.08 in], 24 – 20 AWG Wire Size, .
2 – .6 mm² Wire Size, 404 – 1021 CMA Wire Size, Crimp Wire Pins,
Tabs & Ferrules
[View on TE.com >](#)

Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: Pin
Mating Pin Diameter: 2.03 mm [.08 in]
Compatible Insulation Diameter Range: 1.07 – 1.85 mm, 1.85 mm [.042 – .073 in, .073 in]
Wire Size: .2 – .6 mm²

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	2.03 mm[.08 in]
Barrel Type	Open
Terminal Plating Material	Tin
Contact Shape & Form	Round
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Compatible Insulation Diameter Range	1.07 – 1.85 mm, 1.85 mm[.042 – .073 in][.073 in]
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Wire Size	404 – 1021 CMA
Barrel Inside Diameter	.76 mm, 1.75 mm[.03 in][.069 in]
Terminal Material Thickness	.24 mm[.01 in]
Overall Product Length	25.4 mm[1 in]

Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	8000
Packaging Method	Reel

Product Compliance

For compliance documentation, visit the product page on [TE.com](#)>

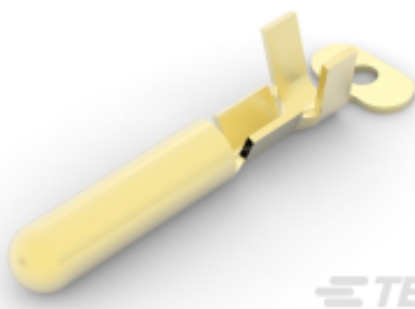
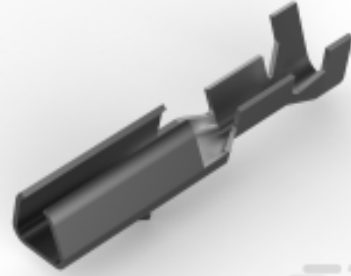
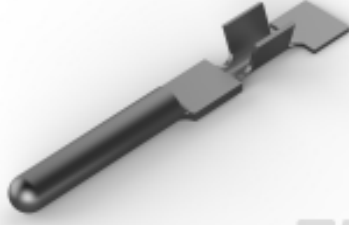
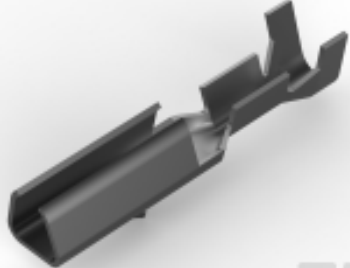
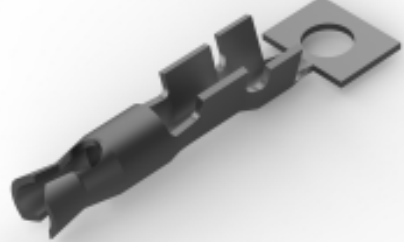
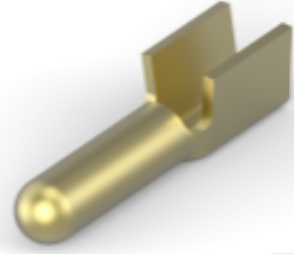
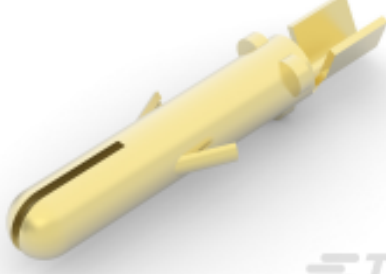
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2024 (241) Candidate List Declared Against: JUNE 2024 (241) Does 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

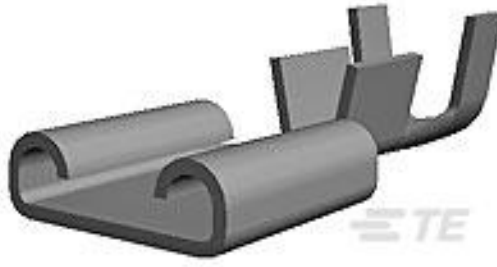
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 62074-1 PIN .125 (3.17 MM) 24-20 AWG 0.42 BR	 TE Part # 42428-5 PIN TERMINAL RECEPTACLE 24-20 AWG TPPHBZ	 TE Part # 61013-2 PIN .109 (2.77 MM) 18-14 AWG TPBR	 TE Part # 170073-5 PIN WITH LANCE .093 REC 24-20 PRE-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 # 170073-2 PIN WITH LANCE .093 REC 24-20 POST-TPBR	 TE Part # 60885-2 PIN .055 REC 24-20 AWG TPPHBZ
 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 # 626361-1 WALL PLUG PIN 0.5/1.5 MM2 0.38X36.40 BR	 TE Part # 626361-3 WALL PLUG PIN 0.5/1.5MM2 0.38X36.40 NIBR	 TE Part # 63493-1 112 DIA PIN 30-26 012 PTPBR	

Customers Also Bought

 TE Part #41854 PIN 093 (2.36 MM) REC 22-18 AWG TPBR	 TE Part #41774 250 FASTON REC 18-14 AWG TPBZ	 TE Part #40955 RING 20-16 AWG .0295 X .390 TPBR	 TE Part #40524 RING TERMINAL 12-10 AWG TPBR
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TE Part #61397-1
RING TERMINAL CRIMP 18-14 AWG
TPBR



TE Part #469542-3
FLOATING SHEAR



ANVIL
REPRESENTATION ONLY

TE Part #1-1803293-5
ANVIL, COMBINATION DEUTCH
STYLE



TE Part #1803019-7
CRIMPER, INSULATION O
STYLE



CRIMPER
REPRESENTATION ONLY

TE Part #1803364-2
CRIMPER, WIRE, F PREMIUM NON-
TYPICAL RK

TE Part #5-22278-1
SPRING, COMPRESSION

Documents

Product Drawings

PIN .080 (2.03 MM) 24-20 AWG TPBR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62358-1_T_c-62358-1-t.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_62358-1_T_c-62358-1-t.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62358-1_T_c-62358-1-t.3d_stp.zip

English

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