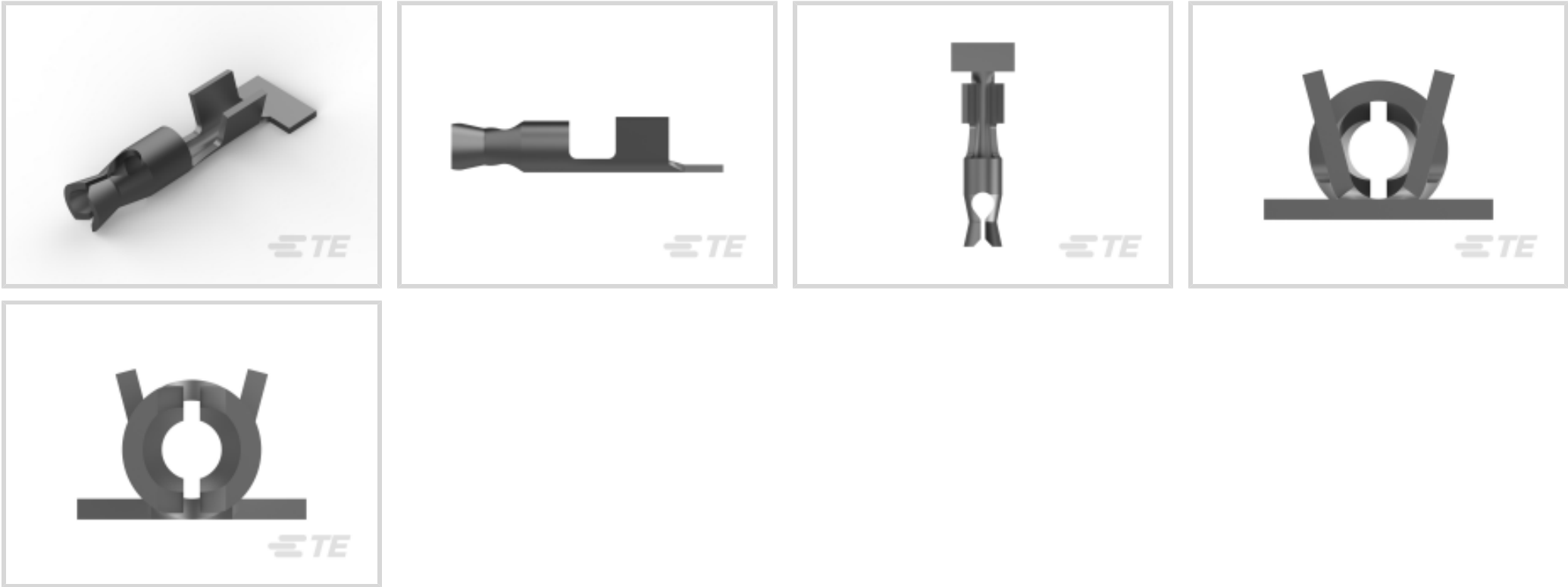




Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Terminal Type: **Receptacle**

Mating Pin Diameter: **1.01 mm [.04 in]**

Wire Size: **404 – 1021 CMA**

Features

Product Type Features

Compatible With Discrete Wire Type	Stranded
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Configuration Features

Compatible With Wire & Cable Type	Discrete Wire
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Contact Features

Crimp Wire Terminal Type	Receptacle
Mating Pin Diameter	1.01 mm[.04 in]
Barrel Type	Open
Terminal Plating Material	Tin
Terminal Orientation	Straight

Mechanical Attachment

Wire Insulation Support	Without
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Dimensions

Wire Size	404 – 1021 CMA
Barrel Inside Diameter	.88 mm[.035 in]
Terminal Material Thickness	.32 mm[.013 in]
Overall Product Length	9.14 mm[.36 in]



Usage Conditions

Insulation Option	Uninsulated
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Packaging Features

Packaging Quantity	16000
Packaging Method	Strip

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

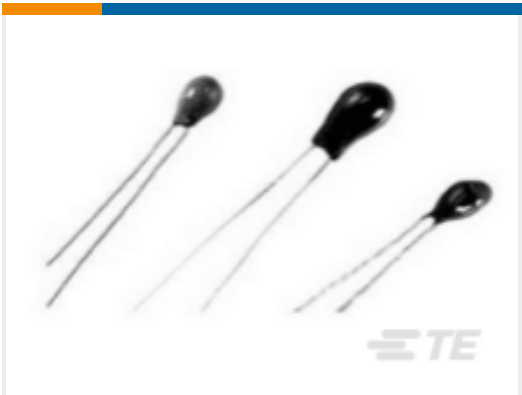
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 42428-5 PIN TERMINAL RECEPTACLE 24-20 AWG TPPHBZ	 TE Part # 170073-5 PIN WITH LANCE .093 REC 24-20 PRE-TPBR	 TE Part # 60733-1 PIN .090 RECEPTACLE TPPHBZ	 TE Part # 170073-2 PIN WITH LANCE .093 REC 24-20 POST-TPBR
 TE Part # 1742350-1 PIN 2.08 DIA 22-18AWG TPBR	 TE Part # 60885-2 PIN .055 REC 24-20 AWG TPPHBZ	 TE Part # 160784-3 REC.FOR 2,5 DIA PIN	 TE Part # 42428-8 040 PIN REC IS 24-20 SPPHBZ
 TE Part # 42869-6 .040 PIN REC 24-20 .0126TPPHBZ			

Customers Also Bought

 TE Part #11032563-00 44006RC,THERM,ROHS	 TE Part #WM-4P WEDGE LOCK, 4P, REC, ORG, DTM	 TE Part #61314-4 CMNL SOK 24-18 TPPHBZ	 TE Part #42098-2 FF 250 TAB 18-14 AWG PTPB
 TE Part #42460-2 FF 250 TAB 18-14AWG TPBR	 TE Part #2-520183-2 ULTRA-FAST 250 ASY REC 22-18 TPBR	 TE Part #2-2176090-1 RP 1J 0.166W 210K 0.1% 25PPM 1K RL	 TE Part #1060-20-0222 PIN, SF, SIZE 20, 16-22, NI/NI



Documents

Product Drawings

PIN .040 RECEPTACLE 24-20 AWG TPPHBZ

English

CAD Files

Customer View Model

ENG_CVM_CVM_62160-1_T.2d_dxf.zip

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_62160-1_T.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_62160-1_T.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