

60733-1 ✓ ACTIVE

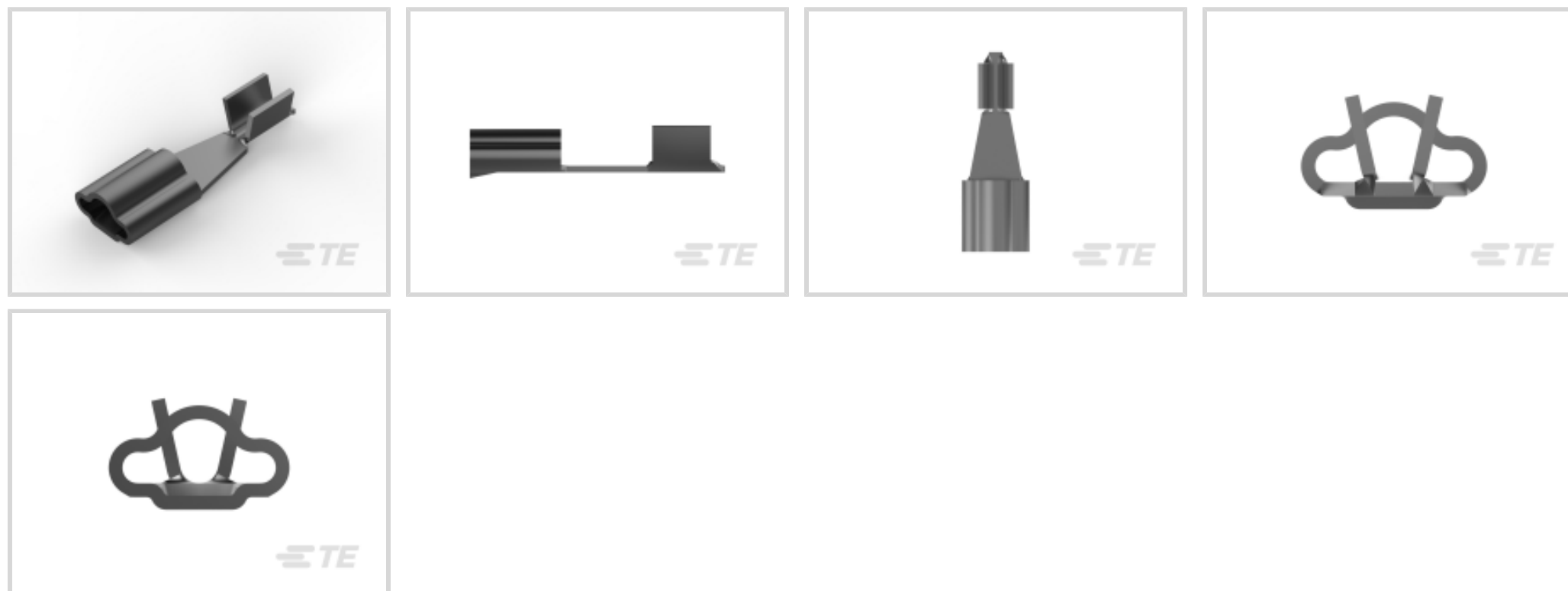
TE Internal #: 60733-1

Crimp Wire Pins, Tabs & Ferrules, Receptacle, Pin Diameter 2.28 mm [.09 in], 20 – 16 AWG Wire Size, .5 – 1.3 mm² Wire Size, 1021 – 2582 CMA Wire Size

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Terminals & Splices > Crimp Wire Pins, Tabs & Ferrules



Crimp Wire Pin, Tab & Ferrule Terminal Type: **Receptacle**

Pin Diameter: **2.28 mm [.09 in]**

Wire Size: **1021 – 2582 CMA**

Features

Product Type Features

Compatible With Discrete Wire Type: Solid, Stranded

Configuration Features

Compatible With Wire & Cable Type: Discrete Wire

Contact Features

Crimp Wire Pin, Tab & Ferrule Terminal Type: Receptacle

Barrel Type: Open

Terminal Plating Material: Tin

Terminal Orientation: Straight

Mechanical Attachment

Wire Insulation Support: Without

Dimensions

Pin Diameter: 2.28 mm [.09 in]

Wire Size: 1021 – 2582 CMA

Barrel Inside Diameter: 1.27 mm [.05 in]

Terminal Material Thickness: .45 mm [.018 in]

Overall Product Length: 16.76 mm [.66 in]



Usage Conditions

Insulation Option	Uninsulated
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Operation/Application

Heavy Duty	No
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Packaging Features

Packaging Quantity	8000
Packaging Method	Reel

Other

Comment	Corrugated serrations can be bent 90°.
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Product Compliance


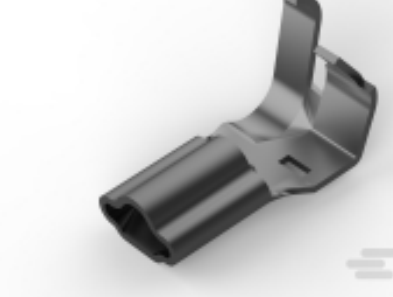

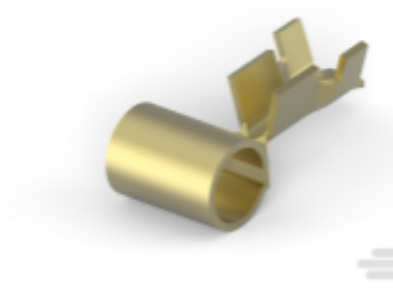
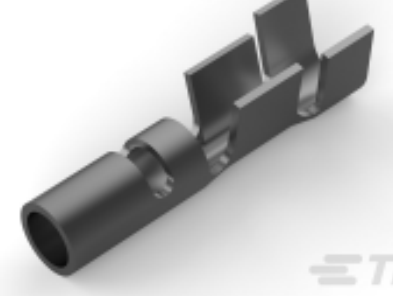
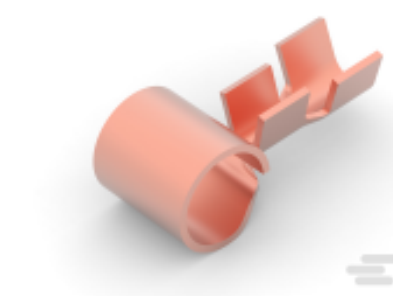
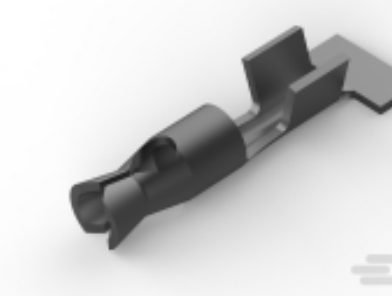


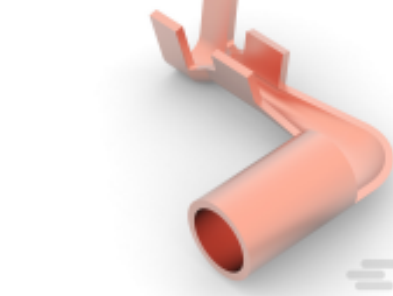


[For compliance documentation, visit the product page on TE.com>](#)

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 2022 (224) Candidate List Declared Against: JAN 2022 (223) SVHC > Threshold: Not Yet Reviewed
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






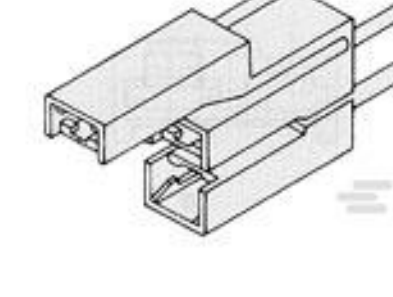

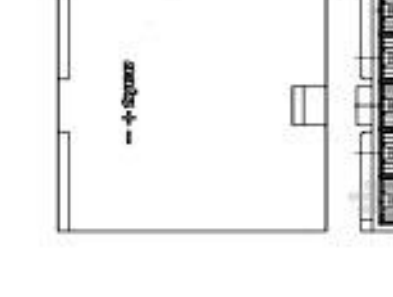
Product Compliance Disclaimer

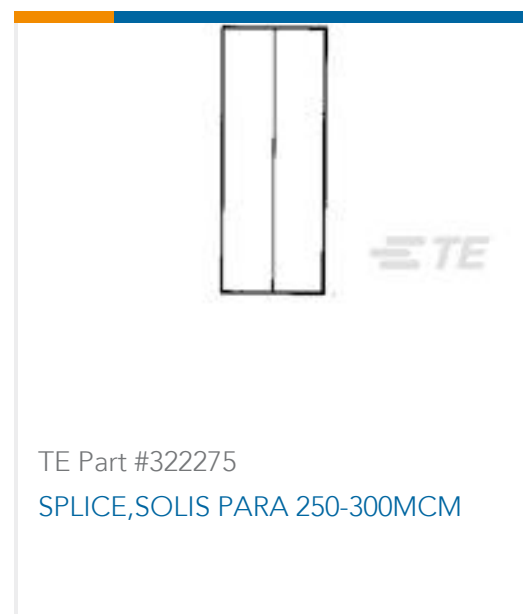
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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

 <p>TE Part # 42428-5 PIN TERMINAL RECEPTACLE 24-20 AWG TPPHBZ</p>	 <p>TE Part # 42745-2 PIN 090 FLAG RECEPTACLE 20-14 AWG TPPHBZ</p>	 <p>TE Part # 140712-2 PIN .155 DIA REC 18-14 AWG TPBR</p>	 <p>TE Part # 344469-2 ANGLE PIN RECEPTACLE 20-16 AWG PHBRZ</p>
 <p>TE Part # 42101-2 PIN RECEPTACLE 18-16 AWG TPBR</p>	 <p>TE Part # 154740-1 PIN .175 DIA REC 20-16AWG PB</p>	 <p>TE Part # 62160-1 PIN .040 RECEPTACLE 24-20 AWG TPPHBZ</p>	 <p>TE Part # 60885-2 PIN .055 REC 24-20 AWG TPPHBZ</p>
 <p>TE Part # 60376-1 PIN 090 RECEPTACLE 20-14 AWG TPPHBZ</p>	 <p>TE Part # 150656-1 SHUR PLUG .156 DIA REC 20-16 AWG PB</p>	 <p>TE Part # 154740-2 PIN .175 DIA REC 20-16AWG PB</p>	 <p>TE Part # 42869-6 .040 PIN REC 24-20 .0126TPPHBZ</p>

Customers Also Bought

 <p>TE Part #W12S WEDGE LOCK, 12P, PLG, ORG, STD, DT</p>	 <p>TE Part #1879457-3 TE 2500W 1R5 5% Bracket</p>	 <p>TE Part #32859 TERMINAL,BUDG R 26-22 8</p>	 <p>TE Part #794241-1 04P MINI UMNL2 PLUG HSG UL94V2</p>
 <p>TE Part #172167-1 4 CIR UNIV M-N-L PLUG</p>	 <p>TE Part #520212-2 187 FASTON HSG. REC 3P RED</p>	 <p>TE Part #770088-1 06P .093 COMM P&S RECPT HSG</p>	 <p>TE Part #2029111-3 3P PLUG SR VAL-U-LOK FH GW</p>



Documents

Product Drawings

[PIN .090 RECEPTACLE TPPHBZ](#)

English

CAD Files

[3D PDF](#)

3D

[Customer View Model](#)

[ENG_CVM_CVM_60733-1_J_c-60733-1-j.2d_dxf.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_60733-1_J_c-60733-1-j.3d_igs.zip](#)

English

[Customer View Model](#)

[ENG_CVM_CVM_60733-1_J_c-60733-1-j.3d_stp.zip](#)

English

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Product Specifications

[Application Specification](#)

English

[Pin Receptacle Contact With Closed Seam](#)

English

Product Environmental Compliance

[Product Compliance](#)

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English