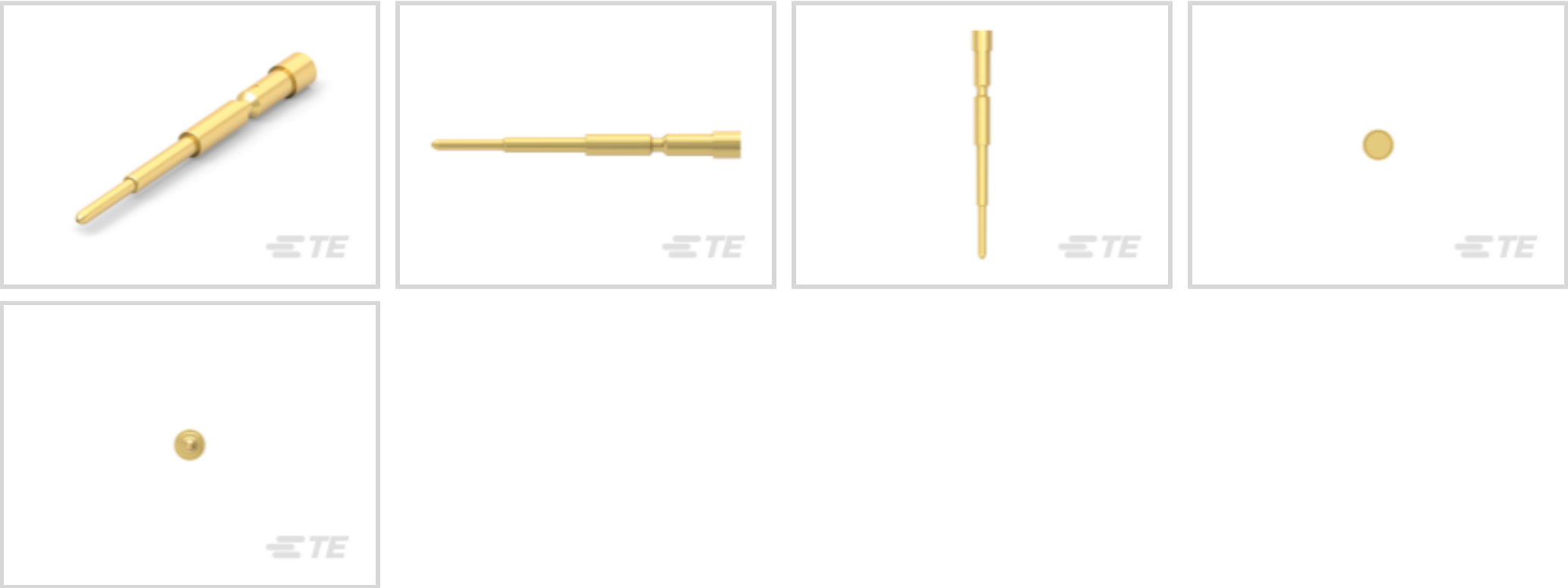




Connectors > Circular Connectors > Standard Circular Connectors



Sealable: No

Contact Current Rating (Max): 10 A

Circuit Application: Power

Shell Base Material: Brass

Circular Connector Shell Size: 23

Features

Product Type Features

Sealable	No
Shell Type	Metal

Body Features

Shell Base Material	Brass
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Contact Features

Contact Current Rating (Max)	10 A
Circular Connector Contact Type	Pin

Termination Features

Termination Method to Wire & Cable	Crimp
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Housing Features

Circular Connector Shell Size	23
Alignment Keyed	0°

Operation/Application

Durability Rating	500 Cycles
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Circuit Application

Power

Product Compliance

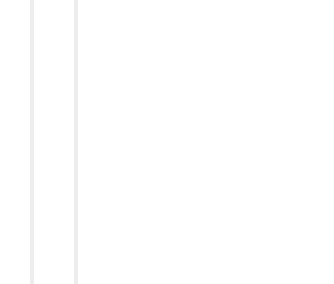
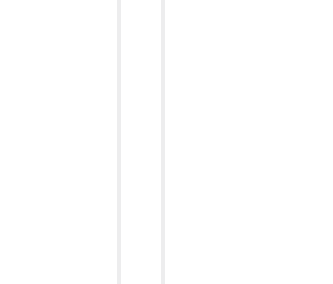
For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant with Exemptions
EU ELV Directive 2000/53/EC	Compliant with Exemptions
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (1.6% in Component) Article Safe Usage Statements: Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

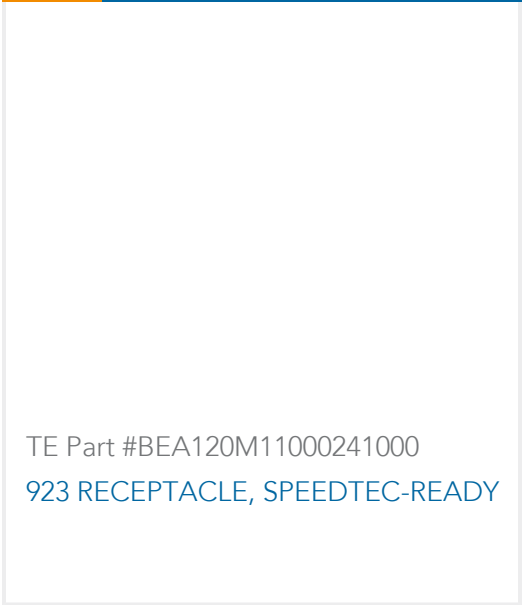
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # C0-0009-000-000 POSITIONING INSERT FOR 2 MM CONTACTS	 TE Part # C0-0201-000-000 CRIMPING TOOL MID-SIZE	 TE Part # C0-0235-000-000 DIGITAL CRIMPING TOOL, SMALL	 TE Part # C0-0236-000-000 DIGITAL CRIMPING TOOL, MID SIZE
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Customers Also Bought



 TE Part #60-0254-011-000 CONTACT SOCKET 2 MM	 TE Part #AGC874N0000150A000 617 RECEPTACLE ANGLED ROTATABLE	 TE Part #ASA013N00610235000 623 PLUG	 TE Part #ASA046M0487050A000 617 PLUG, SPEEDTEC
 TE Part #BGC906N0000151A000 917 RECEPTACLE, ANGLED, ROTATABLE	 TE Part #BSA078N00420235000 923 PLUG	 TE Part #AGC047F0100052A000 617 receptacle angled rotatable	 TE Part #AKA047F0187057A000 617 EXTENSION, SPEEDTEC
 TE Part #BGC878N0000151A000 917 RECEPTACLE, ANGLED, ROTATABLE	 TE Part #BEA120M11000241000 923 RECEPTACLE, SPEEDTEC-READY		

Documents

Product Drawings
CONTACT PIN 1 MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61-0020-011-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61-0020-011-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61-0020-011-000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages



Contact Pin 1 mm 61-0020-011-000

English