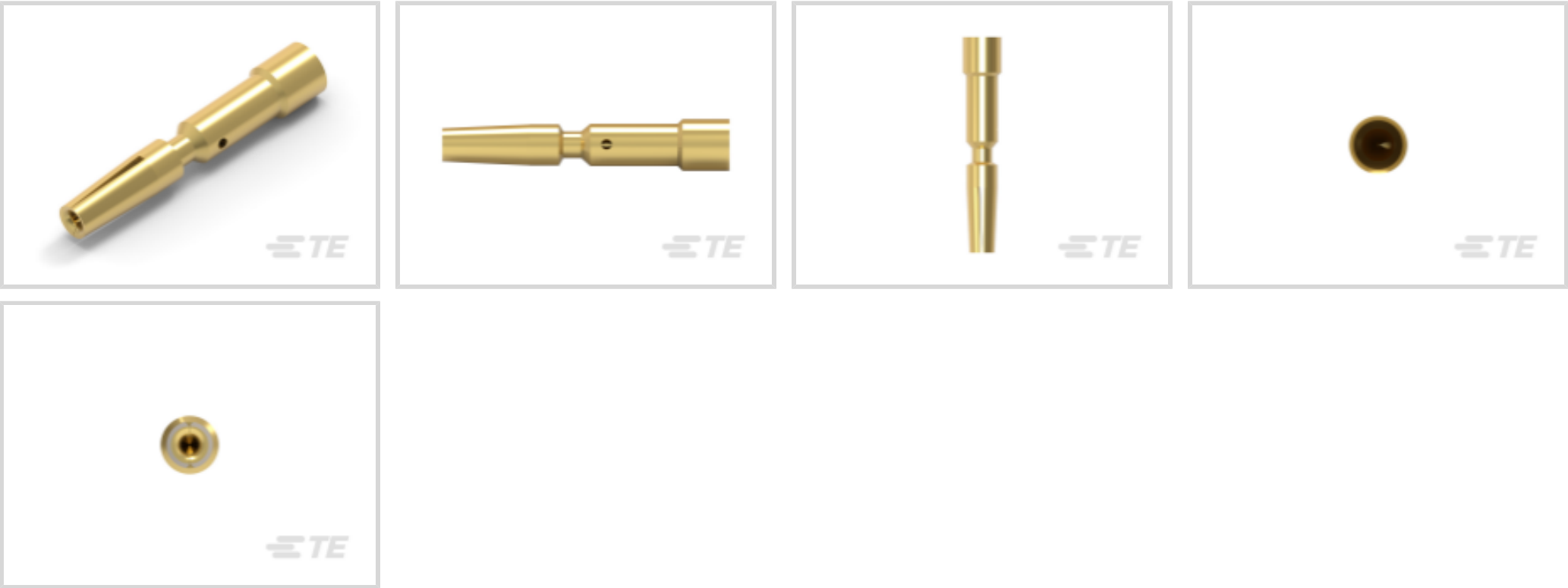




Connectors > Circular Connectors > Standard Circular Connectors



Sealable: No

Contact Current Rating (Max): 10 A

Circuit Application: Power & Signal

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	Socket

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 & Signal

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 part) <b>Article Safe Usage Statements:</b> 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 # ASA012F11390235000  
623 PLUG



TE Part # ASA013F11400100000  
623 PLUG, SPEEDTEC







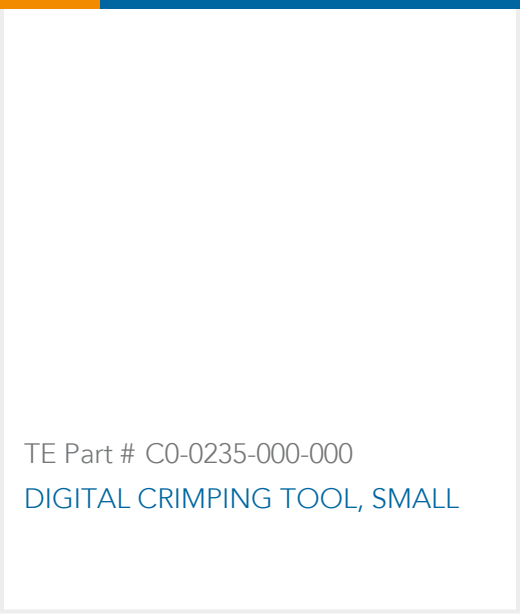



TE Part # ASA014F11620235000  
623 PLUG









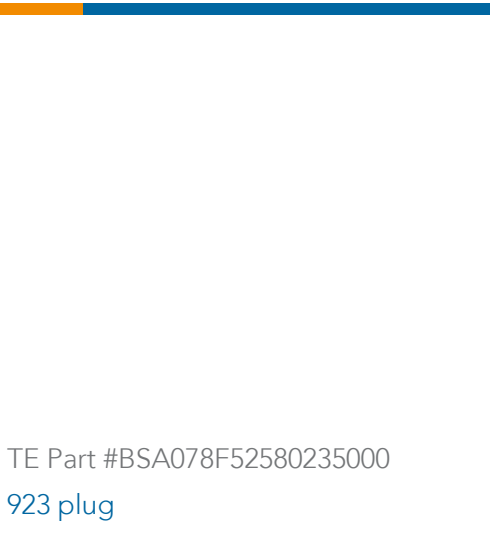
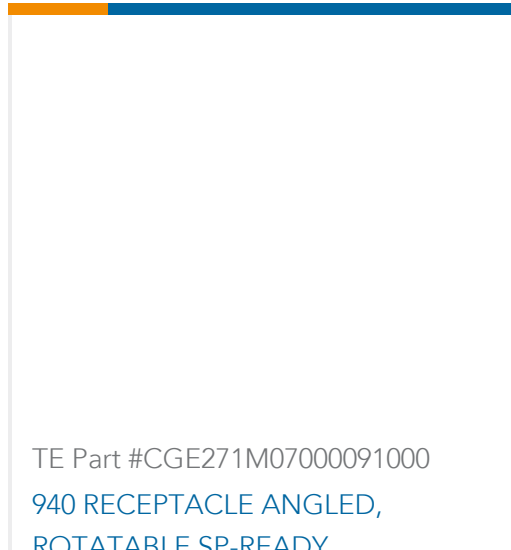


TE Part # ASA021F11390100000  
623 PLUG, SPEEDTEC



 TE Part # ASA021F36100235000 623 PLUG	 TE Part # ASA021F36410100000 623 PLUG, SPEEDTEC	 TE Part # ASD020F11610235000 623 PLUG	 TE Part # C0-0003-000-000 POSITIONING INSERT FOR 1 MM CONTACTS
 TE Part # C0-0101-000-000 CRIMPING TOOL SMALL WITH POSITIONER	 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

Customers Also Bought

 TE Part #T1319320140-000 H32A-TS-M40	 TE Part #AGC175N00001200000 623 RECEPTACLE ANGLED ROTATABLE	 TE Part #AGC175N00001215000 623 RECEPTACLE ANGLED ROTATABLE	 TE Part #ASA012N00410235000 623 PLUG
 TE Part #ASA013N00620235000 623 PLUG	 TE Part #ASA014F11610235000 623 PLUG	 TE Part #BSA082F44580100000 923 PLUG, SPEEDTEC	 TE Part #BSA108F26420236000 923 PLUG, SHORT
 TE Part #BSA078F52580235000 923 plug	 TE Part #CGE271M07000091000 940 RECEPTACLE ANGLED, ROTATABLE,SP-READY		

Documents



Product Drawings

CONTACT SOCKET 1 MM

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_60-0011-011-000\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_60-0011-011-000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_60-0011-011-000\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

Socket 1mm 60.011.11

English