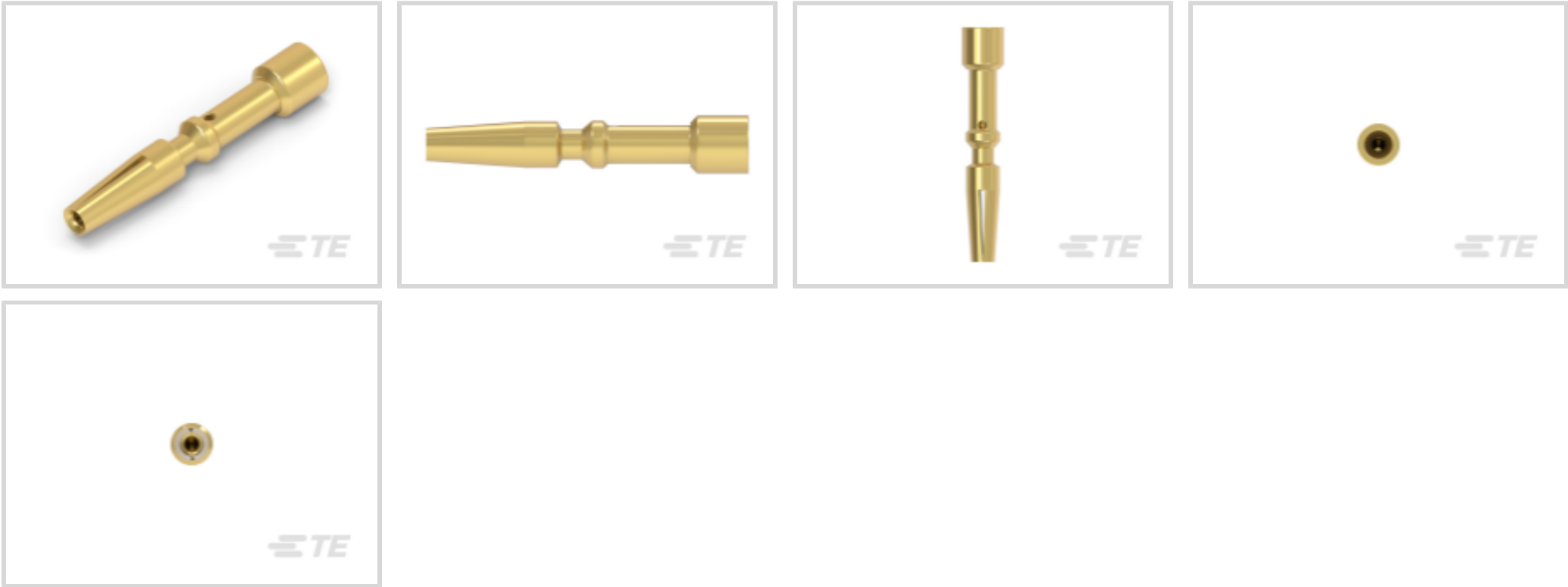




Connectors > Circular Connectors > Standard Circular Connectors



Sealable: No

Contact Current Rating (Max): 3.6 A

Circuit Application: 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)	3.6 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

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
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: JAN 2023 (233) SVHC > Threshold: Pb (1% 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

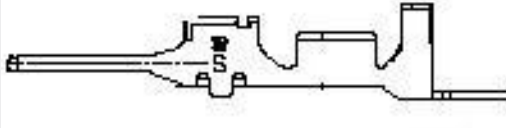
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # ASA046F8385050A000 617 PLUG, SPEEDTEC	TE Part # C0-0101-000-000 CRIMPING TOOL SMALL WITH POSITIONER	TE Part # C0-0235-000-000 DIGITAL CRIMPING TOOL, SMALL
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Customers Also Bought



 TE Part #2298107-3 DYNAMIC D-3 FMLB REC CONT AU0. 38 L SIZE	 TE Part #1-2040016-2 DYNAMIC D4200 TAB CONT S LONG	 TE Part #60-0012-011-000 CONTACT SOCKET 2 MM	 TE Part #284809-E M12 M 4 A * S * 201 10,5 094 * * ODV 9
 TE Part #364175-E M12 F 4 D H S * 301 17,0 094 * * * V 000	 TE Part #61-0008-011-000 CONTACT PIN 2 MM	 TE Part #8A-0033-000-000 615/915 PLASTIC PROTECTION CAP	TE Part #AKA047N0085054A000 617 EXTENSION, SPEEDTEC
TE Part #AKA876N0085054A000 617 EXTENSION, SPEEDTEC	TE Part #BEA120N00000230000 923 RECEPTACLE, SPEEDTEC-READY		

Documents

Product Drawings

CONTACT SOCKET 1 MM

German

CONTACT SOCKET 1 MM

German

CONTACT SOCKET 1 MM

German

CONTACT SOCKET 1 MM

German

CONTACT SOCKET 1 MM

German

CONTACT SOCKET 1 MM

German

CONTACT SOCKET 1 MM

German

CAD Files

3D PDF



3D

Customer View Model

[ENG_CVM_CVM_60-0172-011-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60-0172-011-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60-0172-011-000_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 60.172.11](#)

English