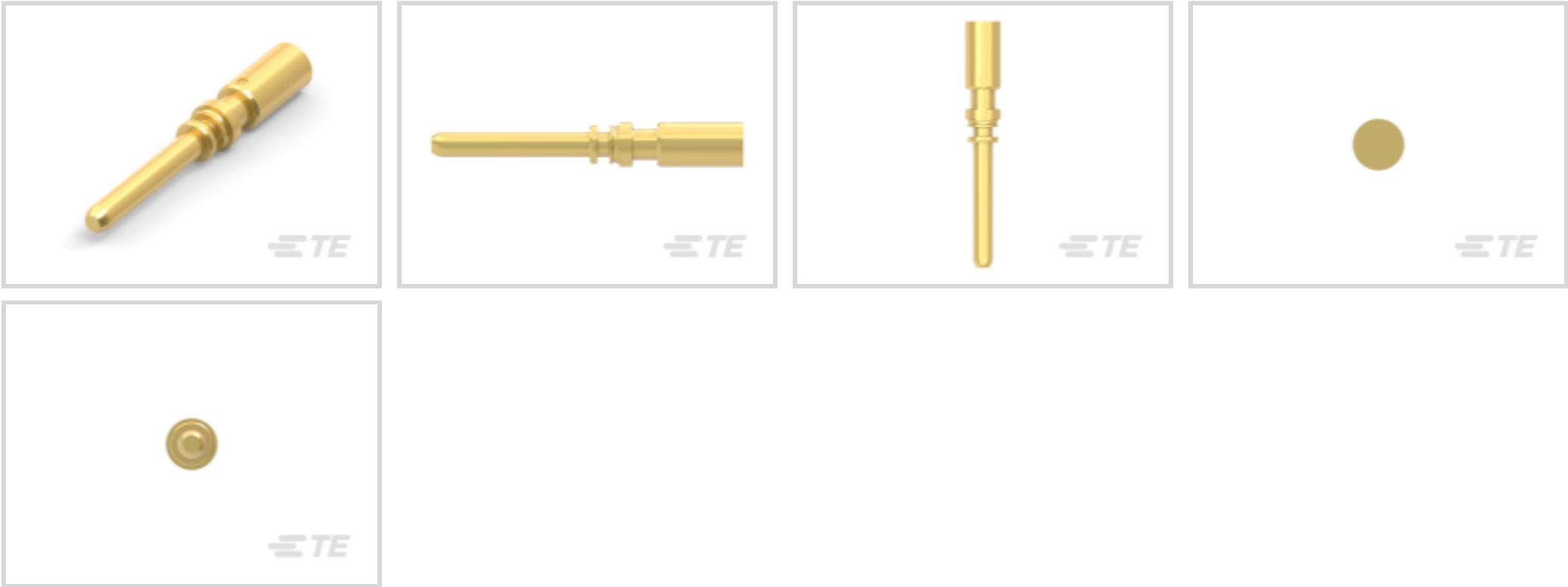




Connectors > Circular Connectors > Standard Circular Connectors



Sealable: No

Contact Current Rating (Max): 30 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)	30 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: JAN 2023 (233) SVHC > Threshold: Pb (1.5% in Component) <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 # BGC091M44001200000 923 RECEPTACLE, ANGLED, ROTATABLE	TE Part # BGC106M43001100000 923 RECEPTACLE, ANGLED, ROTATABLE	TE Part # BGC106M43001200000 923 RECEPTACLE, ANGLED, ROTATABLE	TE Part # BGC110M42001200000 923 RECEPTACLE, ANGLED, ROTATABLE





TE Part # C0-0003-000-000  
POSITIONING INSERT FOR 1 MM CONTACTS



TE Part # C0-0004-000-000  
POSITIONING INSERT FOR 2 MM CONTACTS

TE Part # C0-0201-000-000  
CRIMPING TOOL MID-SIZE

TE Part # C0-0236-000-000  
DIGITAL CRIMPING TOOL, MID SIZE



TE Part # C0-0252-000-000  
POSITIONING INSERT FOR 1 MM CONTACTS

Customers Also Bought



TE Part #1-2273005-1  
M8 x 1.0 straight socket Pigtail Shld



TE Part #3-640600-3  
03P MTA156 CONN ASSY 20AWG LF



TE Part #1734098-4  
Champ050 40p A/P RCPT 25CL PB



TE Part #61-0193-011-000  
CONTACT PIN 2 MM



TE Part #61-0196-011-000  
CONTACT PIN 3.6 MM

TE Part #22-0460-031-000  
923 RECEPTACLE,ANGLED, ROTATABLE,SPEEDTEC

TE Part #22-0461-031-000  
623 RECEPTACLE,ANGLED, ROTATABLE,SPEEDTEC

TE Part #40-A158-000-000  
940 INSULATION INSERT



TE Part #AFC000N00000224000  
623 RECEPTACLE, ANGLED

Documents



CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_61-0216-011-000\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_61-0216-011-000\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_61-0216-011-000\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

61-0216-011-000

English