61-0178-011-000 ✔ ACTIVE

TE Internal #: 61-0178-011-000

Standard Circular Connectors, Power & Signal, Brass, Size 17, 0°

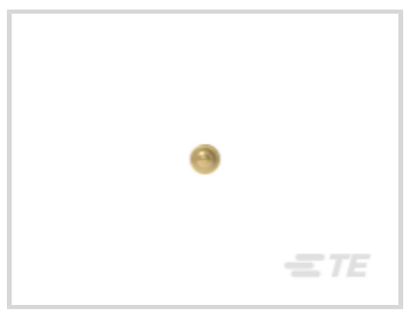
Alignment Keyed, Metal, Pin

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors







Sealable: **No**

Contact Current Rating (Max): **3.6 A**

Circuit Application: **Power & Signal**

Shell Base Material: **Brass**

Circular Connector Shell Size: **17**

Features

Product Type Features

Sealable	No
Shell Type	Metal

Body Features

Shell Base Material	Brass

Contact Features

Contact Current Rating (Max)	3.6 A
Circular Connector Contact Type	Pin

Termination Features

Termination Method to Wire & Cable	Crimp

Housing Features

Circular Connector Shell Size	17
Alignment Keyed	0°

Operation/Application

Durability Rating	500 Cycles

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (1.6% in Component part) **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	Not Yet Reviewed for halogen content
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 # C0-0101-000-000
CRIMPING TOOL SMALL WITH POSITIONER

TE Part # C0-0231-000-000
CRIMPING TOOL SMALL

TE Part # C0-0235-000-000
DIGITAL CRIMPING TOOL, SMALL

Customers Also Bought



TE Part # 60-0205-011-000
CONTACT SOCKET 0.6 MM



TE Part # 61-0141-011-000
CONTACT PIN 1 MM



TE Part # 61-0232-011-000
CONTACT PIN 1 MM



TE Part # AEA874N0000050A000
617 RECEPTACLE, SPEEDTEC



TE Part # AEA874N0000150A000
617 RECEPTACLE, SPEEDTEC-READY



TE Part # BEA878N0000150A000
917 RECEPTACLE, SPEEDTEC-READY



TE Part # BKA863N0085158A000
917 EXTENSION, SPEEDTEC-READY



TE Part # BEA906N0000050A000
917 RECEPTACLE, SPEEDTEC

TE Part # 60-0103-023-004
contact socket 10 mm

TE Part # AFC114N00000214000
623 RECEPTACLE, ANGLED

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61-0178-011-000_B.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61-0178-011-000_B.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61-0178-011-000_B.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditionsof use.

Datasheets & Catalog Pages

Kontaktstift d=0,6mm fuer 617-917, 9-polig 61.178.11 DE-EN

English