# 61-0215-011-000 ✔ ACTIVE

TE Internal #: 61-0215-011-000

Standard Circular Connectors, Power, Brass, Size 17, 0° Alignment Keyed, Metal, Pin

View on TE.com >

Connectors > Circular Connectors > Standard Circular Connectors







Sealable: **No**

Contact Current Rating (Max): **64 A**

Circuit Application: **Power**

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) | 64 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 |

## 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)<br>Candidate List Declared Against: JAN 2024 (240)<br>SVHC > Threshold:<br>Pb (1.6% in Component part)<br>**Article Safe Usage Statements:**<br>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 # C0-0008-000-000
CRIMPING TOOL LARGE

TE Part # C0-0313-000-000
CRIMPING DEVICE HC20 IN CASE

TE Part # C0-0249-000-000
POSITIONING INSERT FOR 3.6 MM CONTACTS

## Customers Also Bought



TE Part # 1630027-5
HSC300 1K0 5%



TE Part # 60-0270-011-000
CONTACT SOCKET 2 MM



TE Part # 61-0040-011-000
CONTACT PIN 3,6 MM



TE Part # 61-0253-011-000
CONTACT PIN 1 MM



TE Part # AKA012M04410200000
623 EXTENSION, SPEEDTEC-READY



TE Part # PKA002N0085050A000
917 SINGLETEC EXTENSION



TE Part # BSA896F0985056A000
917 PLUG, SPEEDTEC



TE Part # 10-0723-002-000
923 PLUG HOUSING IG3, SHORT

TE Part # 10-0755-002-000
923 SINGLETEC A PLUG HOUSING

TE Part # PEA002M16000001000
923 SINGLETEC RECEPTACLE

## Documents

### CAD Files

3D PDF

3D

Customer View Model
ENG_CVM_CVM_61-0215-011-000_A.2d_dxf.zip

English

Customer View Model
ENG_CVM_CVM_61-0215-011-000_A.3d_igs.zip

English

Customer View Model
ENG_CVM_CVM_61-0215-011-000_A.3d_stp.zip

English

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### Datasheets & Catalog Pages

61-0215-011-000

English