TE Internal #: 60-0232-011-000

Standard Circular Connectors, Power, Brass, Size 17, 0° Alignment

Keyed, Metal, Socket

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	Socket

#### **Termination Features**

Termination Method to Wire & Cable Crimp
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#### **Housing Features**

Circular Connector Shell Size	17
Alignment Keyed	0°

### Operation/Application



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 (1.6% 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	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 # C0-0249-000-000

POSITIONING INSERT FOR 3.6 MM

CONTACTS

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

## Customers Also Bought



















TE Part #CKA269M01450051000 940 EXTENSION, SPEEDTEC-READY

TE Part #PSA001F0685050A000 917 SINGLETEC PLUG

#### **Documents**

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_60-0232-011-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_60-0232-011-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_60-0232-011-000\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use

Datasheets & Catalog Pages

60-0232-011-000

English