TE Internal #: 60-0227-011-000

Standard Circular Connectors, Power, Brass, Size 40, 0° Alignment

Keyed, Metal, Socket

View on TE.com >



#### Connectors > Circular Connectors > Standard Circular Connectors











Sealable: No

Contact Current Rating (Max): 75 A

Circuit Application: **Power**Shell Base Material: **Brass** 

Circular Connector Shell Size: 40

#### **Features**

### **Product Type Features**

Sealable	No
Shell Type	Metal

#### **Body Features**

#### **Contact Features**

Contact Current Rating (Max)	75 A
Circular Connector Contact Type	Socket

#### **Termination Features**

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

Circular Connector Shell Size	40
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) 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 # C0-0008-000-000 CRIMPING TOOL LARGE

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

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

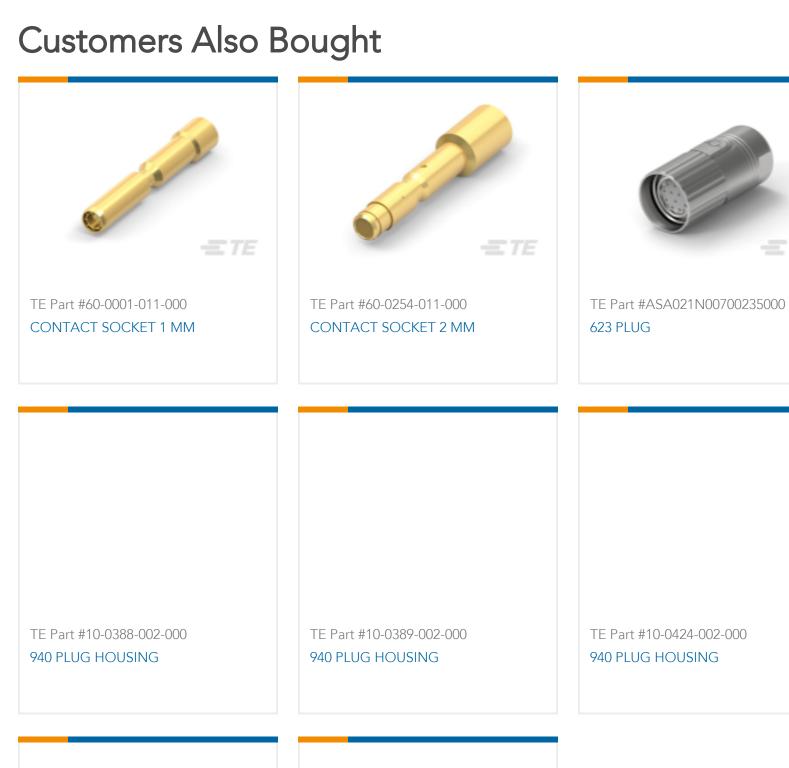


TE Part #CKA268N00440051000

TE Part #60-0185-023-004

940 EXTENSION, SPEEDTEC-READY







### **Documents**

TE Part #61-0163-023-004

contact pin d=8 mm, crimp 16 mm2

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_60-0227-011-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_60-0227-011-000\_A.3d\_igs.zip

English

Standard Circular Connectors, Power, Brass, Size 40, 0° Alignment Keyed, Metal, Socket



**Customer View Model** 

ENG\_CVM\_CVM\_60-0227-011-000\_A.3d\_stp.zip

English

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

Datasheets & Catalog Pages

Kontaktbuchse 3,6 mm Anschlussbereich 6 - 16 mm2 60.227.11 DE-EN

German