61-0027-011-000 ✔ ACTIVE

TE Internal #: 61-0027-011-000

Standard Circular Connectors, Power, Brass, Size 23 / 40, 0°

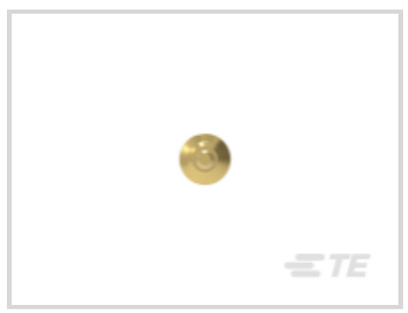
Alignment Keyed, Metal, Pin

View on TE.com >

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, 40**

Features

Product Type Features

Sealable	No
Shell Type	Metal

Body Features

Shell Base Material	Brass

Contact Features

Contact Current Rating (Max)	30 A
Circular Connector Contact Type	Pin

Termination Features

Termination Method to Wire & Cable	Crimp

Housing Features

Circular Connector Shell Size	23, 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
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: JUNE 2023 (235) SVHC > Threshold: Pb (1.6% in component) **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 # BKA186M27420200000
923 EXTENSION, SPEEDTEC-READY



TE Part # BKA199M38420200000
923 EXTENSION, SPEEDTEC-READY



TE Part # BKA199M38580200000
923 EXTENSION, SPEEDTEC-READY



TE Part # BKA199M38590200000
923 EXTENSION, SPEEDTEC-READY

TE Part # BKA199M51590200000
923 extension, speedtec-ready

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

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



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



TE Part # C0-0009-000-000
POSITIONING INSERT FOR 2 MM CONTACTS

Customers Also Bought



TE Part # 61-0021-011-000
CONTACT PIN 2 MM



TE Part # 61-0189-011-000
CONTACT PIN 1 MM



TE Part # ASA013N00400235000
623 PLUG



TE Part # BKA186N00420100000
923 EXTENSION, SPEEDTEC



TE Part # BKA186N00420200000
923 EXTENSION, SPEEDTEC-READY



TE Part # BKA199N00480100000
923 EXTENSION, SPEEDTEC



TE Part # BKA199N00580203000
923 EXTENSION, SPEEDTEC-READY



TE Part # BSA108N00480136000
923 PLUG, SHORT, SPEEDTEC



TE Part # AKA013N00410200000
623 EXTENSION, SPEEDTEC-READY

TE Part # AKA874N0087160A000
617 EXTENSION, SPEEDTEC-READY

Documents

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_61-0027-011-000_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_61-0027-011-000_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_61-0027-011-000_A.3d_stp.zip

English

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

Datasheets & Catalog Pages

Kontaktstift d=2 mm Crimpbereich 2,5 - 4,0 mm2 61.027.11 DE-EN

English