TE Internal #: 60-0254-011-000

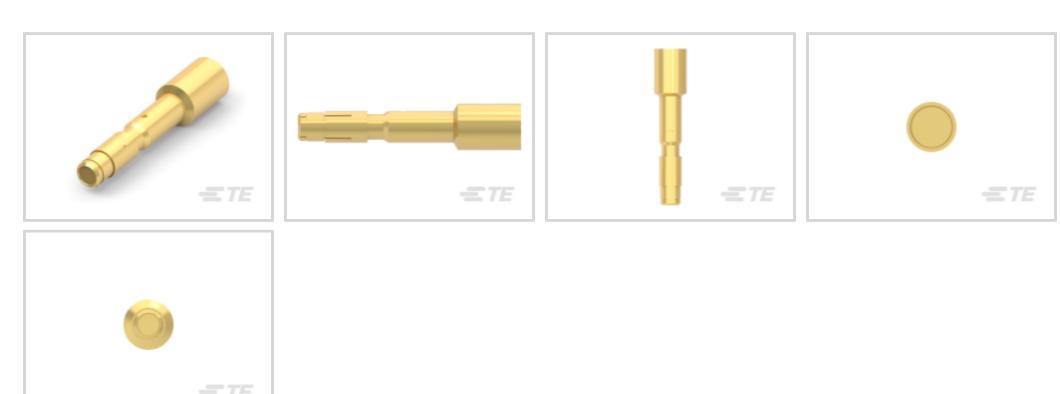
Standard Circular Connectors, Power & Signal, Brass, Size 40 / 23,

0° Alignment Keyed, Metal, Socket

View on TE.com >



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



Sealable: No

Contact Current Rating (Max): 25 A Circuit Application: Power & Signal

Shell Base Material: Brass

Circular Connector Shell Size: 23, 40

## **Features**

Operation/Application

Durability Rating

Product Type Features	
Sealable	No
Shell Type	Metal
Body Features	
Shell Base Material	Brass
Contact Features	
Contact Current Rating (Max)	25 A
Circular Connector Contact Type	Socket
Termination Features	
Termination Method to Wire & Cable	Crimp
Housing Features	
Circular Connector Shell Size	23, 40
Alignment Keyed	0°

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: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) 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 # BSA082F44420235000 923 PLUG



TE Part # BSA082F44580100000 923 PLUG, SPEEDTEC



TE Part # BSA082F46420235000 923 PLUG



TE Part # BSA085F52580235000 923 PLUG



TE Part # BSA085F54420100000 923 PLUG, SPEEDTEC



TE Part # BSA085F54420235000 923 PLUG



TE Part # BSA085F54480100000 923 PLUG, SPEEDTEC



TE Part # BSA085F54480235000 923 PLUG



TE Part # BSA085F54580235000 923 PLUG



TE Part # BSA107F54480236000 923 PLUG, SHORT



TE Part # BSA107F54580236000 923 PLUG, SHORT



TE Part # BSA108F26420136000 923 PLUG, SHORT, SPEEDTEC



923 PLUG, SHORT



TE Part # BSA108F26580136000 923 PLUG, SHORT, SPEEDTEC



TE Part # BSA108F26580236000 923 PLUG, SHORT



TE Part # BSA108F29420136000 923 PLUG, SHORT, SPEEDTEC

# Customers Also Bought





623 PLUG



TE Part #ASA035N00620235000 623 PLUG













TE Part #BSA078F45580235000 923 plug

TE Part #AGC047F0100052A000 617 receptacle angled rotatable

## **Documents**

## **Product Drawings**

**CONTACT SOCKET 2 MM** 

English

## **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_60-0254-011-000\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_60-0254-011-000\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_60-0254-011-000\_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 2mm Anschlusbereich 0,35-2,5mm2 60.254.11 DE-EN

German