



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

Product Type Features

Sealable	No
Shell Type	Metal

Body Features

Shell Base Material	Brass
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Contact Features

Contact Current Rating (Max)	25 A
Circular Connector Contact Type	Socket

Termination Features

Termination Method to Wire & Cable	Crimp
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Housing Features

Circular Connector Shell Size	23, 40
Alignment Keyed	0°

Operation/Application

Durability Rating	500 Cycles
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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 2022 (224) Candidate List Declared Against: JUNE 2022 (224) SVHC > Threshold: Pb (1.6% in Component) <b>Article Safe Usage Statements:</b> 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

 <p>TE Part # BSA078F26420235000 923 PLUG</p>	 <p>TE Part # BSA078F26580235000 923 PLUG</p>	 <p>TE Part # BSA078F29420100000 923 PLUG, SPEEDTEC</p>	 <p>TE Part # BSA078F48420100000 923 PLUG, SPEEDTEC</p>
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 <p>TE Part # BSA082F4442010000 923 PLUG, SPEEDTEC</p>	 <p>TE Part # BSA082F44420235000 923 PLUG</p>	 <p>TE Part # BSA082F44580100000 923 PLUG, SPEEDTEC</p>	 <p>TE Part # BSA082F46420235000 923 PLUG</p>
 <p>TE Part # BSA085F52580235000 923 PLUG</p>	 <p>TE Part # BSA085F54420100000 923 PLUG, SPEEDTEC</p>	 <p>TE Part # BSA085F54420235000 923 PLUG</p>	 <p>TE Part # BSA085F54480100000 923 PLUG, SPEEDTEC</p>
 <p>TE Part # BSA085F54480235000 923 PLUG</p>	 <p>TE Part # BSA085F54580235000 923 PLUG</p>	 <p>TE Part # BSA107F54420236000 923 PLUG, SHORT</p>	 <p>TE Part # BSA107F54480236000 923 PLUG, SHORT</p>
 <p>TE Part # BSA107F54580236000 923 PLUG, SHORT</p>	 <p>TE Part # BSA108F26420236000 923 PLUG, SHORT</p>	 <p>TE Part # BSA108F26480236000 923 PLUG, SHORT</p>	 <p>TE Part # BSA108F26580236000 923 PLUG, SHORT</p>


Customers Also Bought

 <p>TE Part #60-0216-011-000 CONTACT SOCKET 1 MM</p>	 <p>TE Part #60-0252-011-000 CONTACT SOCKET 1 MM</p>	 <p>TE Part #61-0004-011-000 CONTACT PIN 1 MM</p>	 <p>TE Part #61-0021-011-000 CONTACT PIN 2 MM</p>
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TE Part #AKA559N00610200000  
623 EXTENSION, SPEEDTEC-READY



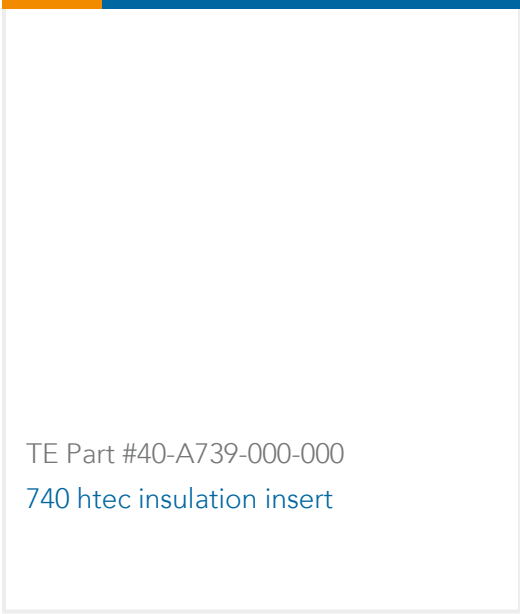
TE Part #ASA013N00410235000  
623 PLUG



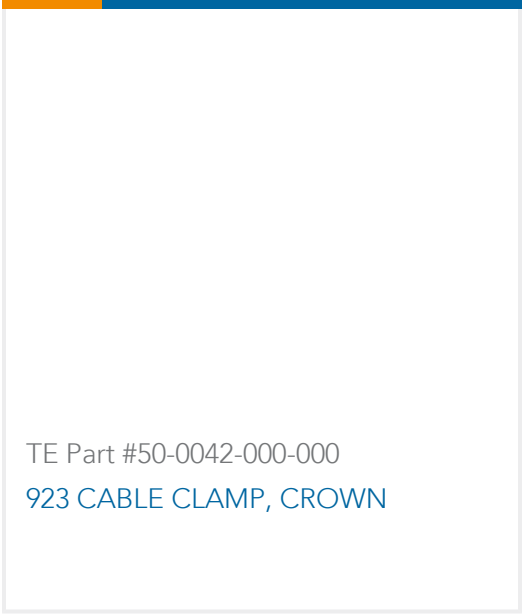
TE Part #BSA078N00420235000  
923 PLUG



TE Part #CSA263N00260001000  
940 PLUG



TE Part #40-A739-000-000  
740 htec insulation insert



TE Part #50-0042-000-000  
923 CABLE CLAMP, CROWN

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 Anschlussbereich 0,35-2,5mm2 60.254.11 DE-EN

German