60-0254-011-000 ✔ ACTIVE

TE Internal #: 60-0254-011-000

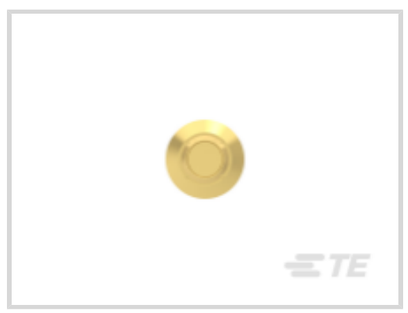
Standard Circular Connectors, Power & Signal, Brass, Size 23 / 40, 0° Alignment Keyed, Metal, Socket

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

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°

Operation/Application

Durability Rating	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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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 # BSA078F26420235000
923 PLUG



TE Part # BSA078F26580235000
923 PLUG



TE Part # BSA078F48420100000
923 PLUG, SPEEDTEC



TE Part # BSA082F44420100000
923 PLUG, SPEEDTEC



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 # BSA107F54580236000
923 PLUG, SHORT



TE Part # BSA108F26420136000
923 PLUG, SHORT, SPEEDTEC



TE Part # BSA108F26420236000
923 PLUG, SHORT



TE Part # BSA108F26580236000
923 PLUG, SHORT



TE Part # BSA108F29420136000
923 PLUG, SHORT, SPEEDTEC



TE Part # BSA202F44420236000
923 PLUG, SHORT



TE Part # BSA202F44480236000
923 PLUG, SHORT



TE Part # BSA082F44420235000
923 PLUG

Customers Also Bought



TE Part # 60-0302-011-000
CONTACT SOCKET 2 MM



TE Part # 60-0227-011-000
CONTACT SOCKET 3,6 MM



TE Part # 61-0193-011-000
CONTACT PIN 2 MM



TE Part # AEA139M04000201000
623 RECEPTACLE, SPEEDTEC-READY



TE Part # ASA014F11620235000
623 PLUG



TE Part # BSA085N00420235000
923 PLUG



TE Part # BSA085N00480100000
923 PLUG, SPEEDTEC



TE Part # BSA085N00580235000
923 PLUG

TE Part # PKA002N00590001000
923 SINGLETEC EXTENSION

TE Part # PSA001N00590001000
923 SINGLETEC PLUG

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

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Datasheets & Catalog Pages

Kontaktbuchse 2mm Anschlusbereich 0,35-2,5mm2 60.254.11 DE-EN

English