

60.302.11 ✓ ACTIVE

TE Internal #: 60-0302-011-000

Standard Circular Connectors, Power, 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): **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	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

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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 (.2% 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 # BSA085F77580235000
923 PLUG



TE Part # BSA108F39590236000
923 PLUG, SHORT



TE Part # BSA078F65590100000
923 PLUG, SPEEDTEC

TE Part # BSA085F33550235000
923 plug



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

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

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

Customers Also Bought



TE Part #1-2273005-1
M8 x 1.0 straight socket Pigtail Shld



TE Part #1734098-4
Champ050 40p A/P RCPT 25CL PB



TE Part #60-0001-011-000
CONTACT SOCKET 1 MM



TE Part #60-0254-011-000
CONTACT SOCKET 2 MM



TE Part #ASA021N00100235000
623 PLUG



TE Part #ASA035N00620235000
623 PLUG



TE Part #BSA108N00420236000
923 PLUG, SHORT

TE Part #60-0336-011-000
contact socket 2 mm



TE Part #A2-0043-001-000
923 CLAMPING RING ADAPTER

Documents



CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_60-0302-011-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60-0302-011-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60-0302-011-000_A.3d_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Datasheets & Catalog Pages

[Socket 2mm 60.302.11](#)

English