



Connectors > Circular Connectors > Standard Circular Connectors



Sealable: **No**

Contact Current Rating (Max): **5 A**

Circuit Application: **Power & Signal**

Shell Base Material: **Brass**

Circular Connector Shell Size: **15**

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)	5 A
Circular Connector Contact Type	Socket

Termination Features

Termination Method to Wire & Cable	Crimp
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Housing Features

Circular Connector Shell Size	15
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 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Pb (1.5% 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

 <p>TE Part # ESA002F02320001000 615 PLUG</p>	 <p>TE Part # ESA002F02340001000 615 PLUG</p>	 <p>TE Part # ESA002N00310001000 615 PLUG</p>	 <p>TE Part # ESA002N00320001000 615 EXTENSION</p>
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TE Part # ESA205N00330003000
915 PLUG



TE Part # ESA205N00340003000
915 PLUG



TE Part # ESB002N00310001000
615 PLUG



TE Part # ESB002N00320001000
615 PLUG



TE Part # ESB002N00330001000
615 PLUG



TE Part # ESB205N00310003000
915 PLUG



TE Part # ESB205N00330003000
915 PLUG

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

TE Part # C0-0235-000-000
DIGITAL CRIMPING TOOL, SMALL



TE Part # C0-0258-000-000
POSITIONING INSERT FOR 1 MM CONTACTS



TE Part # EGA002N00000654000
615 itec receptacle angled, rotatable

TE Part # ESA002F02310001000
615 PLUG



TE Part # ESA002N00330001000
615 PLUG



TE Part # ESA002N00340001000
615 PLUG



TE Part # ESA202F01320500000
915 PLUG



TE Part # ESA202F01340500000
915 PLUG

Customers Also Bought



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



TE Part #60-0265-011-000
CONTACT SOCKET 1 MM



TE Part #60-0278-011-000
CONTACT SOCKET 0.6 MM



TE Part #60-0225-011-000
CONTACT SOCKET 3,6 MM



Documents

Product Drawings

CONTACT SOCKET 1 MM

English

CAD Files

3D PDF

3D

Customer View Model

[ENG_CVM_CVM_60-0252-011-000_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60-0252-011-000_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_60-0252-011-000_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 1mm 60.252.11

English