



## DEUTSCH

TE Internal #: 6162-234-1277

Coax, Pin Contact, 1 Position, Wire & Cable, Straight, Unplated,  
Contact Mating Retention, 23 A, Power & Signal[View on TE.com >](#)

Connectors &gt; Contacts &gt; RF Contacts

Contact Type: **Pin**RF Contact Style: **Coax**Number of Positions: **1**Connector & Contact Terminates To: **Wire & Cable**Contact Orientation: **Straight****Features****Product Type Features**

RF Contact Style	Coax
Connector & Contact Terminates To	Wire & Cable

**Configuration Features**

Number of Positions	1
---------------------	---

**Contact Features**

Contact Type	Pin
Contact Orientation	Straight
Contact Mating Area Plating Material	Unplated
Contact Mating Retention	With
Contact Current Rating (Max)	23 A

**Operation/Application**

Circuit Application	Power & Signal
---------------------	----------------

**Packaging Features**

Packaging Quantity	1
Packaging Method	Bag

**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 2024 (241)

Candidate List Declared Against: JAN 2024 (240)

SVHC > Threshold:

Pb (1.2% in Contact Lead-Copper Alloy)

**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>

## Customers Also Bought



TE Part #521076-000  
D-181-1220-90/9



TE Part #6641710001  
TMS-SCE-1/4-2.0-9



TE Part #YDTS20W23-55PAV001  
RECP ASSY



TE Part #YDTS26W23-55SAV001  
PLUG ASSY



TE Part #38941-12L  
CONT PIN



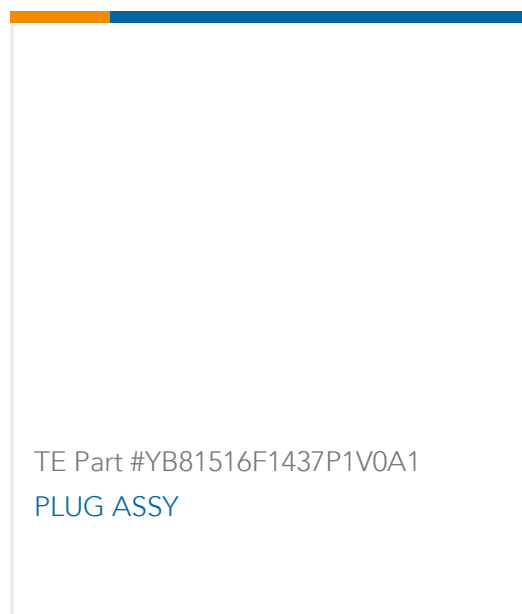
TE Part #651105-000  
S03-03-R-100



TE Part #024070-E  
STVBUG E 160 CSI 172 9999 \* J 4  
24070 FE



TE Part #636000-000  
222K163-100/184-0



## Documents

### Product Drawings

[COAX KIT PIN](#)

English

### CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_6162-234-1277\\_99.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_6162-234-1277\\_99.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_6162-234-1277\\_99.3d\\_stp.zip](#)

English

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

### Instruction Sheets

[Instruction Sheet \(U.S.\)](#)

English