



Connectors > Contacts > RF Contacts

RF Contact Style: **Coax**

Contact Type: **Pin**

Number of Positions: **2**

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	2
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Contact Features

Contact Type	Pin
Contact Orientation	Straight
Contact Mating Area Plating Material	Gold (Au)
Contact Mating Retention	With
Contact Current Rating (Max)	46 A

Operation/Application

Circuit Application	Power & Signal
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Packaging Features

Packaging Method	Package
Packaging Quantity	5

Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
EU ELV Directive 2000/53/EC	Out of Scope
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 2025
(247)
Candidate List Declared Against: JAN 2025
(247)
SVHC > Threshold:
Pb (1.2% in 74004969)
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

Reflow solder capable to 245°C

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 # YDTS24T21-75PDC001 RECP ASSY	 TE Part # YDTS20F21-75ABV001 RECP ASSY	 TE Part # YDTS20F21-75PAC001 RECP ASSY	 TE Part # YDTS20T21-75ACV001 RECP ASSY
 TE Part # YDTS20T21-75PNC001 RECP ASSY	 TE Part # YDTS24T21-75PCC001 RECP ASSY	 TE Part # YDTS20T21-75AAV001 RECP ASSY	 TE Part # YDTS24F21-75ABV001 RECP ASSY



TE Part # YDTS24F21-75PAV001
RECP ASSY



TE Part # YDTS20Z21-75PEC001
RECP ASSY



TE Part # YDTS24F21-75ADV001
RECP ASSY



TE Part # YDTS24F21-75AEV001
RECP ASSY



TE Part # YDTS24F21-75PAC001
RECP ASSY



TE Part # YDTS20W21-75AEV001
RECP ASSY



TE Part # YDTS20T21-75PAC001
RECP ASSY



TE Part # YDTS20W21-75ACV001
RECP ASSY



TE Part # YDTS24T21-75AEV001
RECP ASSY



TE Part # YDTS24T21-75PAV001
RECP ASSY



TE Part # YDTS24T21-75PBC001
RECP ASSY



TE Part # YDTS24T21-75PEC001
RECP ASSY

Customers Also Bought



TE Part #38943-16L
CONT SOC ASSY



TE Part #544155-000
D-150-9133



TE Part #38943-20L
CONT SOC ASSY

TE Part #6162-284-0877
CONT SOC ASSY



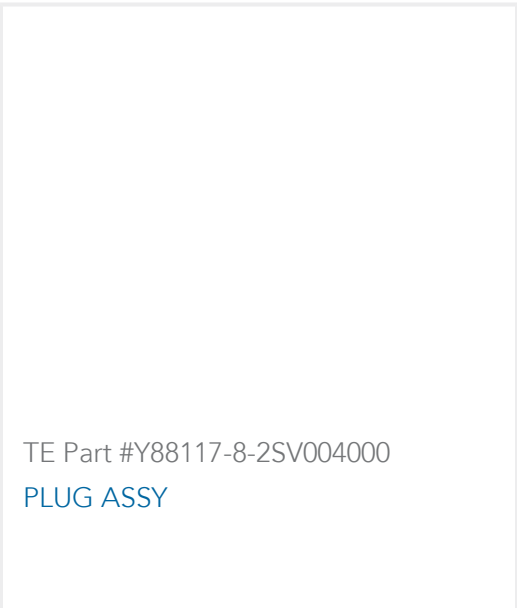
TE Part #38941-16
CONTACTS



TE Part #38941-20L
CONT PIN

TE Part #Y88117-8-4SV004000
PLUG ASSY

TE Part #Y52055-09-35PNV003
HERM RECP



Documents

Product Drawings

CONT PIN ASSY

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_6162-283-0877_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_6162-283-0877_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_6162-283-0877_1.3d_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