

#### **DEUTSCH**

TE Internal #: 6162-283-0877

Coax, Pin Contact, 2 Position, Wire & Cable, Straight, Gold,

Contact Mating Retention, 46 A, Power & Signal

View on TE.com >



Connectors > Contacts > RF Contacts

Contact Type: Pin

RF Contact Style: Coax 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
Contact Features	
Contact Type	Pin
Contact Orientation	Straight
Contact Mating Area Plating Material	Gold
Contact Mating Retention	With
Contact Current Rating (Max)	46 A
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Quantity	5
Packaging Method	Package

## **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	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: JUNE 2023

(235)

Candidate List Declared Against: JUNE

2023 (235)

SVHC > Threshold:

Pb (1.2% 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

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 # YDTS20F21-75AAV001 RECP ASSY



TE Part # YDTS20F21-75ABV001 RECP ASSY



TE Part # YDTS20F21-75ACV001 RECP ASSY



TE Part # YDTS20F21-75ADV001 RECP ASSY



TE Part # YDTS20F21-75AEV001 RECP ASSY



TE Part # YDTS20F21-75PAV001 RECP ASSY



TE Part # YDTS20W21-75ABV001 RECP ASSY



TE Part # YDTS20W21-75ACV001 RECP ASSY





TE Part # YDTS20W21-75ADV001 RECP ASSY



TE Part # YDTS20W21-75AEV001 RECP ASSY



TE Part # YDTS20W21-75PAV001 RECP ASSY



TE Part # YDTS24F21-75AAV001 RECP ASSY



TE Part # YDTS24F21-75ABV001 RECP ASSY



TE Part # YDTS24F21-75ACV001
RECP ASSY



TE Part # YDTS24F21-75ADV001 RECP ASSY



TE Part # YDTS24F21-75AEV001 RECP ASSY



TE Part # YDTS24F21-75PAV001 RECP ASSY



TE Part # YDTS24W21-75ACV001 RECP ASSY



TE Part # YDTS20F21-75PAC001 RECP ASSY

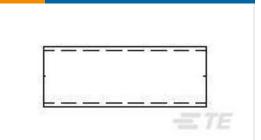


TE Part # YDTS20T21-75AAV001 RECP ASSY

# Customers Also Bought



TE Part #878516-000 222K174-25-0



TE Part #153329-000 RT-1145-OX-17-0



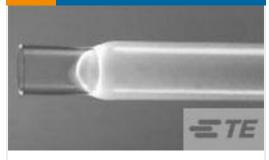
TE Part #6162-234-1277
COAX KIT PIN



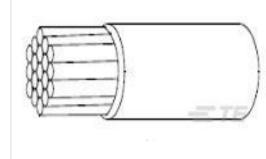
TE Part #38943-20L



TE Part #51864-3 TERMINAL,PIDG R 16-14 6



TE Part #5960082002 TFER-1-X-STK



TE Part #216278-001 22759/33-24-9



TE Part #YDTS32W09RV0010000

DUST COVER ASSEM



TE Part #6162-284-0877 CONT SOC ASSY

### **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