6162-283-0877 ✔ ACTIVE

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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) 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



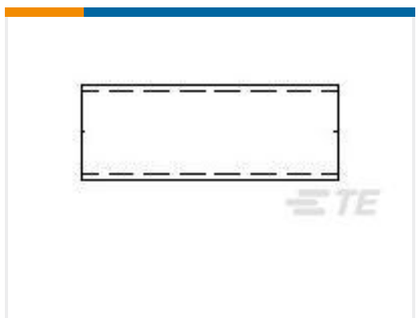
TE Part # YDTS20T21-75AAV001
RECP ASSY

Customers Also Bought

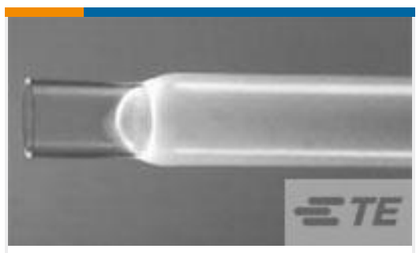
TE Part # 6162-234-1277
COAX KIT PIN



TE Part # 38943-20L
CONT SOC ASSY



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



TE Part # 5960082002
TFER-1-X-STK



TE Part # YDTS32W09RV0010000
DUST COVER ASSEM

TE Part # 6162-284-0877
CONT SOC ASSY

TE Part # Y52055-09-35PNV003
HERM RECP

TE Part # Y88117-8-2SV004000
PLUG ASSY

TE Part # Y88117-8-4SV004000
PLUG 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 Conditionsof use.

Instruction Sheets

Instruction Sheet (U.S.)

English