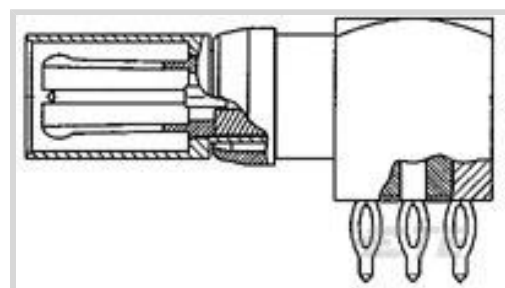




Connectors &gt; Contacts &gt; RF Contacts

Contact Type: **Pin**Connector & Contact Terminates To: **Printed Circuit Board**Contact Orientation: **Right Angle**Contact Mating Area Plating Material: **Gold**Contact Mating Retention: **With**

## Features

### Electrical Characteristics

Impedance	50 Ω
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### Other

Dielectric Material	Polymethylpentene
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### Packaging Features

Packaging Method	Loose Piece
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### Contact Features

Contact Type	Pin
Contact Orientation	Right Angle
Contact Mating Area Plating Material	Gold
Contact Mating Retention	With

### Product Type Features

Connector & Contact Terminates To	Printed Circuit Board
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### Operation/Application

Circuit Application	Signal
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## 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: JUL 2021 (219)

SVHC > Threshold:

Pb (3.7% in Component Part)

**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 applicable for solder process capability

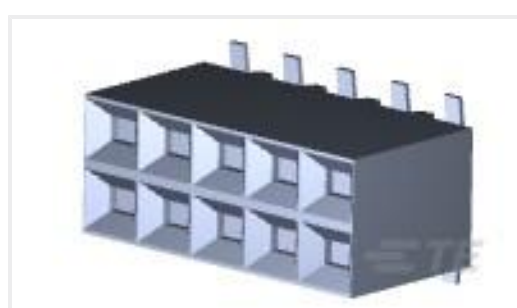
**Product Compliance Disclaimer**

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



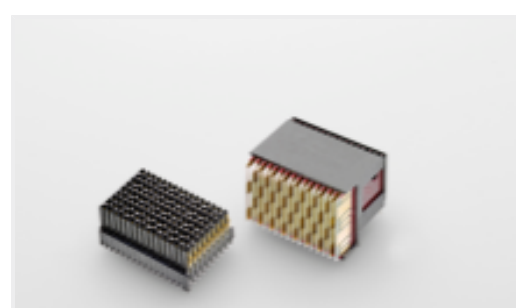
TE Part #5-2176230-4  
3522 22K 5% 3W



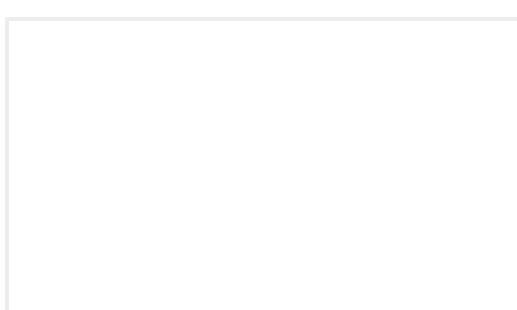
TE Part #5-147105-5  
10 MODIV VRT DR SFMNT 30AU



TE Part #1-1393224-4  
RYA32005



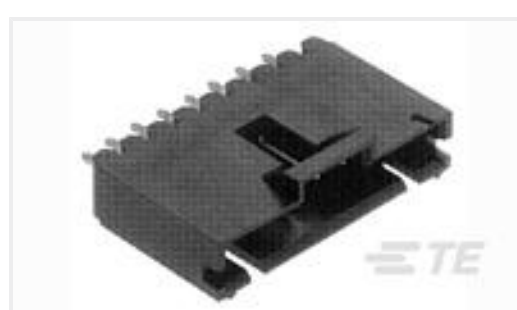
TE Part #2302317-1  
RA ASSY, 7 Row, Cent DP, MULTIGIG RT 2-S



TE Part #ZPF00000000106309  
787-0015-02



TE Part #2-1676480-8  
CRG0402 1% 1K8



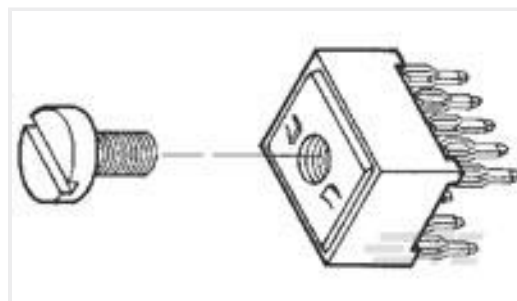
TE Part #103908-3  
04 MTE HDR SRST LATCH W/HLDWN



TE Part #2-1676480-6  
CRG0402 1% 1K5



TE Part #8-2176231-8  
3522 43K 1% 3W



TE Part #1-5055556-2  
10 POWER TAP ASSY .125

## Documents

### Product Drawings

TYPE C,PIN ASSY.RTANG, RF

English

### CAD Files

3D PDF

3D

Customer View Model

[ENG\\_CVM\\_CVM\\_5148386-1\\_O.2d\\_dxf.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_5148386-1\\_O.3d\\_igs.zip](#)

English

Customer View Model

[ENG\\_CVM\\_CVM\\_5148386-1\\_O.3d\\_stp.zip](#)

English

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

### Datasheets & Catalog Pages

DIN Inserts

English

[1-1773725-8\\_RF\\_COAX\\_QRG](#)

English