



Connectors > Contacts > RF Contacts



Contact Type: **Socket**
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
Compatible With RF Cable Type	Video Cable 1672A

Configuration Features

Number of Positions	1
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Contact Features

Contact Underplating Material	Nickel
Contact Type	Socket
Contact Orientation	Straight
Contact Mating Area Plating Material	Gold (Au)
Contact Mating Retention	Without
Contact Current Rating (Max)	1 A

Usage Conditions

Operating Temperature Range	-65 – 120 °C[-85 – 248 °F]
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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	有害物质含量超出标准 Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2025 (250) SVHC > Threshold: Pb (.6% 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 Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

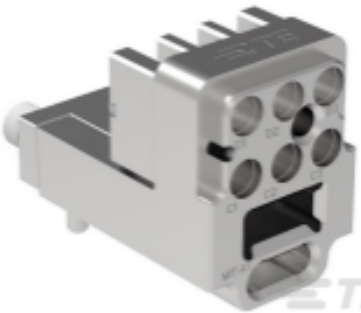
Product Compliance Disclaimer

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>

Compatible Parts



TE Part # 2463746-1
ASSY; DC; NANORF 75 OHM; VITA 90



TE Part # 2402888-1
ASSY, HYBRID 75 OHM NANORF/MT DC MODULE



TE Part # 2401218-1
PIN ASSEMBLY, 75 OHM NANORF, 086

Also in the Series | NanoRF Optical



PCB RF Modules(7)



RF Contacts(2)

Customers Also Bought

TE Part #6162-233-1277
COAX PIN ASSY

TE Part #6162-325-1231
COAX SOC ASSY

TE Part #372681-000
382A023-4/86-0

TE Part #753895-000
82A0111-12-9

TE Part #34484
TERMINAL,SOLIS R 14-12 10

TE Part #323745
TERMINAL,SOLIS R HT 12-10 8

TE Part #1410946-1
MULTI-GIG SOC. CAP SCREW,
CUSTOMIZED HDW

TE Part #2102060-3
Mezalok, Pin, 114 p, 30 Au, TL

TE Part #2302345-1
NanoRF PIN CONTACT, BACKPLANE

TE Part #2401218-1
PIN ASSEMBLY, 75 OHM NANORF,
086

Documents

Product Drawings
SOCKET ASSEMBLY, 75 OHM NANORF 086
English

CAD Files
3D PDF
3D
Customer View Model
ENG_CVM_CVM_2401219-1_A.2d_dxf.zip



English

Customer View Model

[ENG_CVM_CVM_2401219-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2401219-1_A.3d_igs.zip](#)

English

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

Datasheets & Catalog Pages

[NanoRF 75 Ohm Optical Hybrid Module](#)

English

Product Specifications

[Product Specification](#)

English