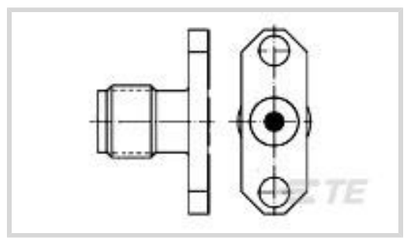
1060031-1 × OBSOLETE

TE Internal #: 1060031-1

TE Internal Description: 4852 3575 02, OS-29 JACK

View on TE.com >

Connectors > RF Connectors > Coax Connectors



RF Interface: **OS 2.9**

RF Connector Style: **Jack**

Impedance: **50 Ω**

RF Connector Coupling Mechanism: **Threaded**

Connector System: **Cable-to-Panel**

Features

Product Type Features

RF Interface	OS 2.9
RF Connector Style	Jack
Connector System	Cable-to-Panel
Sealable	No

Configuration Features

Number of Positions	1
Number of Coaxial Contacts	1

Electrical Characteristics

Impedance	50 Ω

Body Features

Body Material	Stainless Steel
Body Material Finish	Passivated

Contact Features

RF Connector Center Contact Underplating Material	Nickel
RF Connector Center Contact Plating Material	Gold (Au)
RF Connector Center Contact Material	Brass

Mechanical Attachment

Panel Mount Feature Type	Flange
RF Connector Coupling Mechanism	Threaded
Connector Mounting Type	Panel Mount

RF Contact Captivation Method	Epoxy
Detent	Without

Dimensions

Product Length	9.6 mm[.378 in]

Packaging Features

Packaging Method	Tray

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	Not Yet Reviewed
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 2025 (250) Candidate List Declared Against: DEC 2014 (161) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Yet Reviewed for halogen content
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 #5070084031
RNF-100-1/2-X-SP



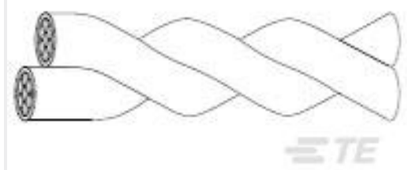
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202D953-25-0



TE Part #5053914006
RNF-100-3/16-5-SP



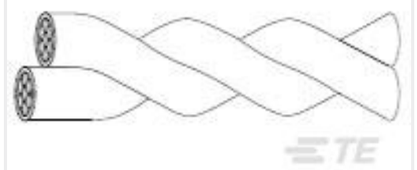
TE Part #3848903001
44A1141-24-0/2/6/9-9



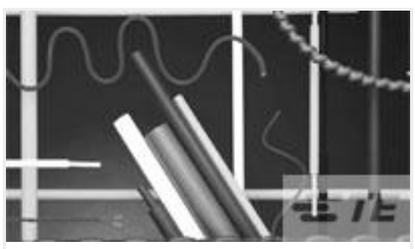
TE Part #3838513001
44A0121-26-0/9



TE Part #416486-000
342A024-25/225-0



TE Part #3823313006
44A0121-22-0/9



TE Part #4876424001
CGPT-12.7/6.4-X-FSP



TE Part #5053204012
RNF-100-1/2-2-SP



TE Part #5749621-5
50 50S CABLE PLUG CONN/COV KIT

Documents

Product Drawings

4852 3575 02, OS-29 JACK

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1060031-1_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1060031-1_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1060031-1_C.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

OS-2.9 Flange Mount Jack Receptacle Field Replaceable 1060031-1

English