# 221629-1 - ACTIVE

TE Internal #: 221629-1 Coax Terminators, Coaxial Compatible With RF Cable Type, 50 Ω, Cable-to-Board, 1 Position, Signal

View on TE.com >



Connectors > RF Coax Connectors > Coax Terminators



Compatible With RF Cable Type: Coaxial

Impedance:  $50 \Omega$ 

Connector System: Cable-to-Board

Number of Positions: 1

Sealable: No

#### Features

#### **Product Type Features**

Product Type	Terminator
Grade	Commercial
Compatible With RF Cable Type	Coaxial
Connector System	Cable-to-Board
Sealable	No
Configuration Features	
Tether	With
Number of Positions	1
Electrical Characteristics	
Resistor Specification	50 Ω
Impedance	50 Ω
Body Features	
Body Style	Straight
Body Insulation	Without
Body Material	Brass

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Body Plating Material	Nickel
Contact Features	
RF Connector Center Contact Plating Material	Gold
RF Connector Center Contact Material	Brass
Operation/Application	
Circuit Application	Signal
Packaging Features	
Packaging Quantity	100
Packaging Method	Loose Piece
Other	
Dielectric Material	Polyethylene

### **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: JAN 2021 (211) Candidate List Declared Against: DEC 2010 (44) 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the

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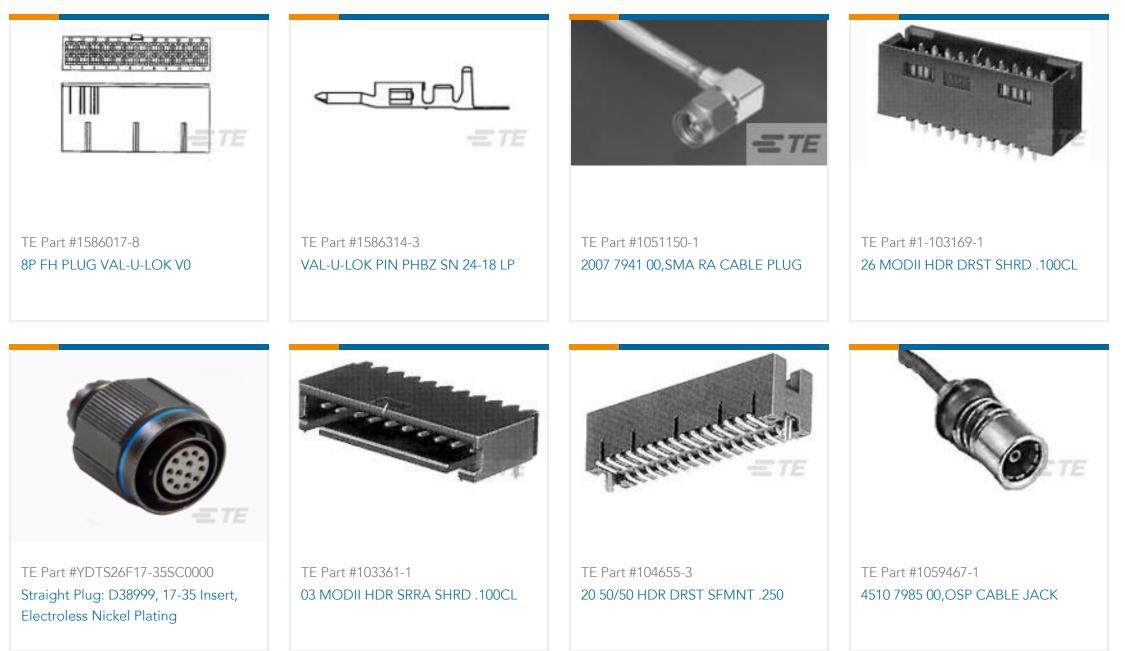


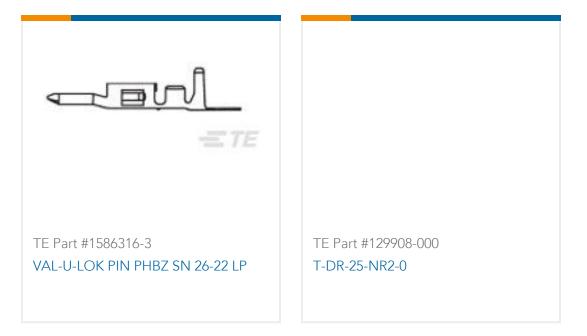
product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

## **Compatible Parts**



### Customers Also Bought





### Documents

#### CAD Files

3D PDF

3D

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Customer View Model ENG\_CVM\_CVM\_221629-1\_AW.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_221629-1\_AW.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_221629-1\_AW.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages BNC Connectors

English