# 2467918-2 - ACTIVE

TE Internal #: 2467918-2 RF Terminators, 50  $\Omega$ , -40 – 125 °F [-40 – 125 °C] View on TE.com >



Connectors > RF Connectors > RF Terminators



Impedance:  $50 \Omega$ 

Operating Temperature Range: -40 – 125 °C [ -40 – 125 °F ]

### Features

## Product Type Features

**RF** Interface

SMA

## **Configuration Features**

Number of Positions

1

#### **Electrical Characteristics**

Impedance	50 Ω
Body Features	
Body Plating Material	Gold
Body Material	Brass
Contact Features	
RF Connector Center Contact Plating Material	Gold
RF Connector Center Contact Material	Brass
Usage Conditions	
Operating Temperature Range	-40 – 125 °C[-40 – 125 °F]
Packaging Features	
Packaging Method	Bag & Box
Other	
Dielectric Material	PTFE

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## Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Compliant
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: JAN 2024 (240) Candidate List Declared Against: JAN 2024 (240) SVHC > Threshold: Pb (3.34% in Component Part) Aticle 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

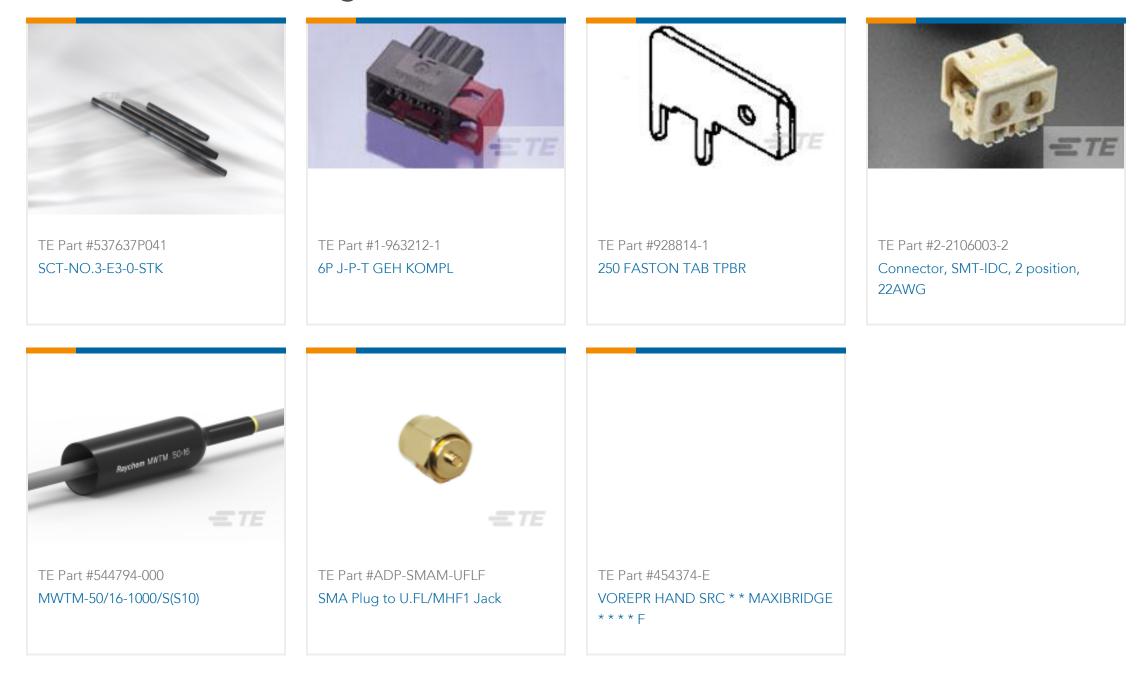
chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may 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 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 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

## Product Drawings RF TERMINATOR SMA PLUG 18 GHZ SUS GOLD

English

CAD Files

## 3D PDF

3D

Customer View Model ENG\_CVM\_CVM\_2467918-2\_1.3d\_igs.zip

English

Customer View Model ENG\_CVM\_CVM\_2467918-2\_1.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2467918-2\_1.3d\_stp.zip

English

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

Datasheets & Catalog Pages RF\_Terminators\_Extension\_Flyer\_0224

English

Product Specifications Purchase Specification

English

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