# 5-1634526-1 ACTIVE

#### Alcoswitch ADP

TE Internal #: 5-1634526-1

TE Internal Description: BNC R/A Adp PJ 500hm Nickel Pltd

View on TE.com >



Connectors > RF & Coax Connectors > RF Adapters > In-Series Adapters











RF Connector Type: BNC

Body Angle: Elbow

RF Connector Center Contact Material: Brass, Phosphor Bronze

RF Connector Center Contact Plating Material: Gold

Impedance:  $50 \Omega$ 

# Features

### **Product Type Features**

Froduct Type reatures	
Grade	Commercial
Isolated Ground	No
RF Connector Type	BNC
Connector System	Cable-to-Cable
Sealable	No
Connector & Contact Terminates To	Wire & Cable
Configuration Features	
Number of Positions	1
Electrical Characteristics	
Impedance	50 Ω
Body Features	
Body Insulation	With
Body Material	Zinc Alloy

Nickel

Elbow

Body Plating Material

Body Angle



#### **Contact Features**

RF Connector Center Contact Material	Brass, Phosphor Bronze
RF Connector Center Contact Plating Material	Gold
Mechanical Attachment	
Connector Mounting Type	Bulkhead
Usage Conditions	
Operating Temperature Range	-55 – 85 °C[-67 – 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	

Tray

## **Product Compliance**

Packaging Method

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

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2018 (181) Does not contain REACH SVHC
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2020 (205) Candidate List Declared Against: JAN 2018 (181)
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 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.

## Also in the Series | Alcoswitch ADP



Card Edge Connector Housings(4)



DIP & SIP Switches(4)



In-Series Adapters(14)

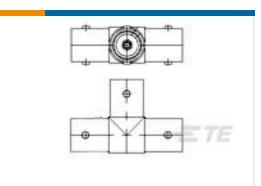


RJ45 Connectors(1)

# Customers Also Bought



TE Model / Part #5-1634532-1 BNC T Adpt JPJ 50Ohm Nickel Gold Pltd



TE Model / Part #5-1634535-1 BNC TAdp JJJ 50Ohm Nickel Pltd



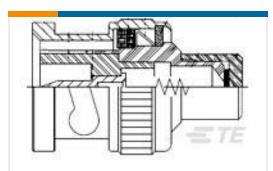
TE Model / Part #1-1634817-0 BNC / TNC Lockwasher



TE Model / Part #1-1337567-0
ISA Str Adp BNCJ-NP Nickel Pltd



TE Model / Part #1-1337452-0 BNC Ins BHSkt 50Ohm Nickel Gol



TE Model / Part #1-1337463-0 BNC Plg Term 50Ohm Silver Pltd



TE Model / Part #5-1634504-1 BNC Ins BHSkt 50Ohm Nickel Gold Pltd



TE Model / Part #5-1634523-1
BNC BHSkt + TAG 50Ohm Nickel Pltd





#### **Documents**



## **Product Drawings**

BNC R/A Adp PJ 500hm Nickel Pltd

English

**CAD Files** 

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_5-1634526-1\_B.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1634526-1\_B.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_5-1634526-1\_B.3d\_stp.zip

English

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

### **Product Specifications**

**Economy RF Coaxial Connectors** 

English

**Product Specification** 

English

## Product Environmental Compliance

TE Material Declaration

English