### Alcoswitch ADP

TE Internal #: 1-1337461-0

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

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











RF Connector Type: BNC

RF Connector Center Contact Material: Brass

RF Connector Center Contact Plating Material: Gold

Impedance:  $50 \Omega$ 

Connector System: Cable-to-Cable

## **Features**

## **Product Type Features**

Grade	Professional
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	2
Electrical Characteristics	
Impedance	50 Ω
Signal Characteristics	
Frequency	4 GHz
Body Features	
Body Insulation	With

Brass

**Body Material** 



Body Plating Material	Nickel
Contact Features	
RF Connector Center Contact Material	Brass
RF Connector Center Contact Plating Material	Gold
Mechanical Attachment	
Connector Mounting Type	Panel Mount
Housing Features	
Centerline (Pitch)	18.6 mm[.73 in]
Usage Conditions	
Operating Temperature Range	-65 – 85 °C[-85 – 185 °F]
Operation/Application	
Circuit Application	Power & Signal
Packaging Features	
Packaging Method	Tray
Packaging Quantity	50
Other	
Gasket Material	Silicone Rubber

# **Product Compliance**

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
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: JUNE 2022 (224) Candidate List Declared Against: DEC 2014 (161) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
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







DIP & SIP Switches(8)



RJ45 Connectors(1)

## **Documents**

#### **Product Drawings**

BNC R/A Y Adp 500hm Nickel Pltd

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_1-1337461-0\_C.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-1337461-0\_C.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_1-1337461-0\_C.3d\_stp.zip

English

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