

## **FEATURES**

- The nickel plated body provides heavy duty structural quality
- 50 Ω impedance
- Operating frequency is 6GHz

# RS PRO Coaxial Adapter TNC Plug to N Socket

RS Stock No.: 2138232



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

# **Family Name**



#### **Product Description**

These coaxial adapters are designed to provide an efficient means of connecting coaxial cable assemblies through panel mounting.

Coaxial adapters are available for a variety of radio frequency (RF) signal applications as well as medical and test equipment

These connectors are made from industry standard components and are most commonly used to connect radio and television broadcasting equipment.

#### **General Specifications**

Adapter type	N plug into N socket
Adapter Type A	TNC
Adapter Type B	Type N
Body Orientation	Straight
Contact Material	Brass
Gender A	Male
Gender B	Female

#### **Electrical Specifications**

Temperature Range	-40°~+65°
Characteristic Impedance	50Ω
Frequency Range	0~6GHz
Working Voltage	500V
Insulation Resistance	≥1000MΩ
Medium Pressure	1000V(rms)
VSWR	≤1.3
Working Life	500Cycles



## **Approvals**

Declarations	CE
Standards Met	ROHS

## **Similar Products**

Stock No.	Brand	Product Name	Attribute 1	Attribute 2	Attribute 3
5465272	RS PRO	RF adapter	50Ω impedance	Operating frequency is 6GHz	

# Connection Diagrams / Assembly Diagrams / Illustrations / Accessories

