

5272

FEATURES

- TNC plug to type N socket RF adapter
- Nickel plated body
- Suitable for a variety of applications including video signalling and test equipment
- 50Ω impedance

Straight 50Ω RF Adapter TNC Plug to Type N Socket 11GHz

RS Stock No.: 546-5272



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.



Product Description

RS Pro straight TNC plug to type N socket RF adapter features nickel body plating. This adapter has $50~\Omega$ impedance. It is suitable for a variety of applications including video signalling and test equipment.

General Specifications

Adapter Type	TNC Plug to N Socket
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Adapter Type A	TNC
Adapter Type B	Type N
Gender A	Male
Gender B	Female
Body Orientation	Straight
Contact Plating	Gold
Body Plating	Nickel
Contact Material	Brass
Insulation Material	POM
Body Material	Brass
Shell Material	Brass
Washer Material	Brass
Centre contact Material	Brass
Chassis Material	Brass
Shell Finish	Nickel 100μ" min
Body Finish	Nickel 100µ" min
O-Ring Finish	Red
Centre Contact Finish	Gold
Application	Test and measurement, Communication systems, GPS equipment, Antennas



Electrical Specifications

Impedance	50 Ω
Operating Frequency	11GHz
Voltage Rating	500 V

Mechanical Specifications

Length	33.5±0.5 mm

Operation Environment Specifications

Operating Temperature	-40 to +60°C
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Approvals

Compliance/Certifications	2011/65/EU and 2015/863





