

Datasheet

## RS Pro Straight 50Ω RF Adapter BNC Plug to TNC Socket

RS Stock No: **546-4954**



### Product Details

RS Pro RF adapter has BNC plug and TNC socket type connecting ends that comes with a nominal impedance of 50 Ω. The RF adapter features straight body orientation.

### Features and Benefits

- Nominal impedance of 50Ω
- BNC plug to TNC socket type
- Straight orientation

**Specifications:**

|                       |                        |
|-----------------------|------------------------|
| Adapter Type A        | BNC                    |
| Adapter Type B        | TNC                    |
| Adapter Type          | BNC Plug to TNC Socket |
| Body Orientation      | Straight               |
| Body Plating          | Nickel                 |
| Contact Material      | Brass                  |
| Contact Plating       | Gold                   |
| Gender A              | Plug                   |
| Gender B              | Socket                 |
| Impedance             | 50 $\Omega$            |
| Length                | 31.3 $\pm$ 0.5 mm      |
| Operating Frequency   | 0 to 4 GHz             |
| Body Material         | Brass                  |
| Insulation Material   | POM                    |
| Operating Temperature | -20 to +80°C           |
| Voltage Rating        | 500 V                  |
|                       |                        |