

Coaxial Adapter, TNC Male / SMA Female



BA594

Configuration

- TNC Male Connector 1
- SMA Female Connector 2
- 50 Ohms Impedance
- Straight Body Geometry

Electrical Specifications

Description	Minimum	Typical	Maximum	Units
Impedance		50		Ohms

Mechanical Specifications

Size

Length	1.13 in [28.70 mm]
Width	0.57 in [14.48 mm]
Height	0.57 in [14.48 mm]

Description	Connector 1	Connector 2
Polarity	Standard	Standard

Material Specifications

Description	Connector 1		Connector 2	
	Material	Plating	Material	Plating
Type	TNC Male		SMA Female	
Contact	Phosphor Bronze	Gold 1~2 μ"max.	Phosphor Bronze	Gold 1~2 μ"max.
Insulation	PTFE		PTFE	
Outer Conductor	Brass	Nickel 80 μ"min.	Brass	Nickel 80 μ"min.
Body	Brass	Nickel 80 μ"min.	Brass	Nickel 80 μ"min.

Coaxial Adapter, TNC Male / SMA Female



BA594

Compliance Certifications (see [product page](#) for current document)

Coaxial Adapter, TNC Male / SMA Female from L-com has same day shipment for domestic and International orders. Our portfolio includes coaxial cable assemblies, connectors, adapters and custom products as well as lightning and surge protectors, NEMA rated enclosures, and an RF product line which includes antennas, amplifiers, passive, and active components.

URL: <https://www.l-com.com/coaxial-coaxial-adapter-tnc-male-sma-female>

The information contained within this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part in order to implement improvements. L-com reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal. L-com does not make any representation or warranty regarding the suitability of the part described herein for any particular purpose, and L-com does not assume liability arising out of the use of any part or document.

BA594 CAD Drawing

Coaxial Adapter, TNC Male / SMA Female

