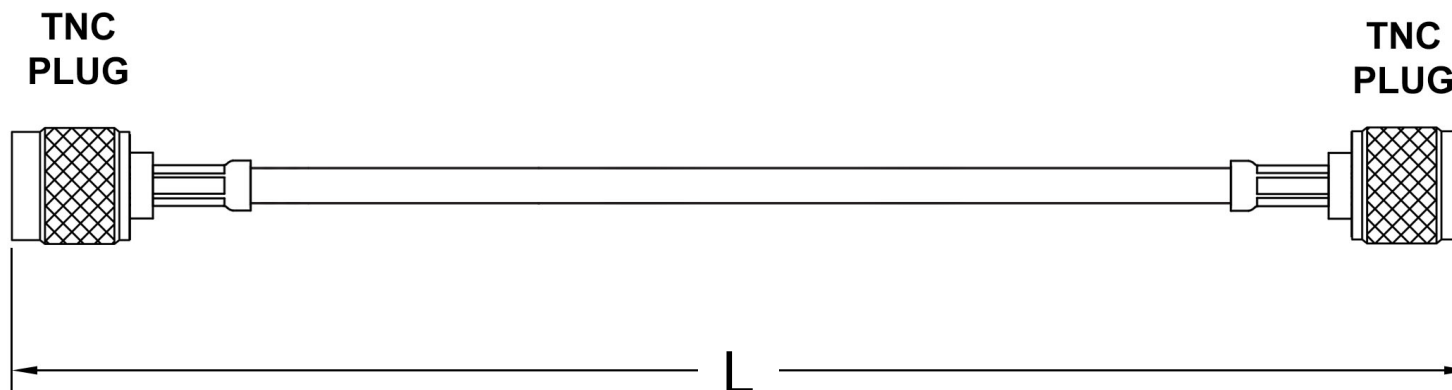




MECHANICAL SPECIFICATIONS					
	Type	Geometry		Material & finishing	
Connector 1	TNC Plug	Straight		Nickel-plated Brass	
Connector 2	TNC Plug	Straight		Nickel-plated Brass	
	Type	Dielectric	Jacket	Ext. diam.	Op. Temp.
Cable	RG223/U	PE	PVC	5.4 mm	-25/+85 °C
ELECTRICAL SPECIFICATIONS					
Frequency range	DC – 6 GHz VSWR ≤1.22 (RL ≥20 dB)				
Impedance	50 Ω				
Frequency (MHz)	Typical Attenuation (dB/m)	Frequency (MHz)	Typical Attenuation (dB/m)		
10	0.04	450	0.31		
50	0.09	1000	0.47		
100	0.14	2400	0.77		
150	0.18	5500	1.27		



Part #	Standard length
T02T02-12-00250	L = 25 cm
T02T02-12-00500	L = 50 cm
T02T02-12-00750	L = 75 cm
T02T02-12-01000	L = 100 cm
T02T02-12-01500	L = 150 cm
T02T02-12-02000	L = 200 cm
T02T02-12-03000	L = 300 cm
Part #	Custom length
T02T02-12-"L"	Replace L with cable length in mm



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T02T02-12 Series