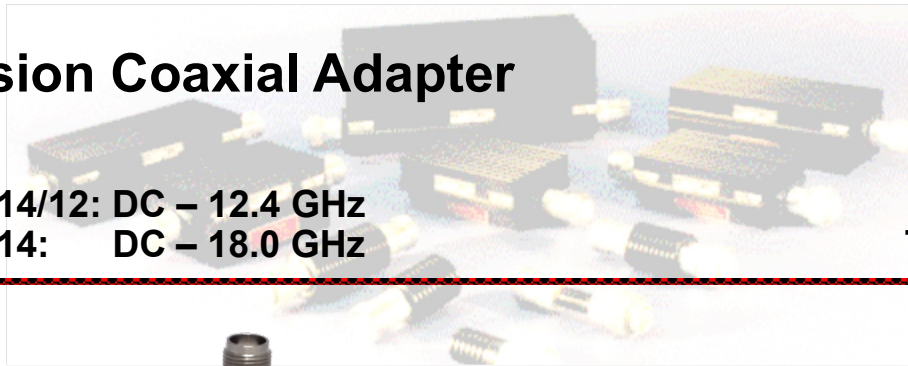


Precision Coaxial Adapter

WA1514

WA1514/12: DC – 12.4 GHz
WA1514: DC – 18.0 GHz

TNC to TNC



Features

TNC stainless steel M/F connectors per MIL-STD-348A, interface dimensions mate nondestructively with MIL-PRF-39012. Designed to meet MIL-DTL-3933 environmental specification.

Specifications

Nominal Impedance: 50 ohms.

Frequency Range: WA1514: DC - 18.0 GHz
 WA1514/12: DC - 12.4 GHz

Temperature Range: WA1514: -55°C to +100°C.
 WA1514/12: -55°C to +125°C.

Construction: Passivated stainless steel body and gold plated beryllium copper contacts. RoHS Compliant.

Maximum VSWR:

Frequency (GHz)	VSWR	
	WA1514	WA1514/12
DC - 12.4	1.15	1.15
12.4 - 18.0	1.15	N/A

Maximum Insertion Loss:

Frequency (GHz)	Insertion Loss	
	WA1514	WA1514/12
DC - 12.4	0.25	0.25
12.4 - 18.0	0.25	N/A

Dimensions:

Note: Dimensions are given in inches unless otherwise specified. Weight figure is nominal, with our standard connector configuration. Additional connector options may be available.

