Mob: +91 7217885948 www.rfconnector.in pradeeep@rfconnector.in

TESTPRO
VNA SERIES

Ruggedized Precision
VNA Cables 50 & 67 GHz





The TestPro VNA series provides customers with a reliable, ruggedized solution for Lab and Production Vector Network Analyzer testing. With options for 50 GHz & 67 GHz these cables offer cost leading alternatives to original OEM VNA cable solutions.

TestPro ruggedized VNA test cables are specially designed to withstand the rigors of test lab use and production testing for 50 ohm communications systems. These phase stable cables are available in either Male or Female versions and 2.4mm or 1.85mm.

Radiall's series of VNA test cables have a maximum phase and loss change guaranteed. This key parameter is essential because amplitude and phase variation following VNA calibration causes inaccurate S Parameter measurements.

The braided stainless steel armoring surrounding the coax provides a rugged, self-locking, flexible cable with a flex life exceeding 50,000 cycles. The rugged stainless steel 2.4mm and 1.85mm connectors provide up to 5,000 mating cycles when installed and maintained.

MOST STANDARD PART NUMBERS[1]

PART NUMBER	RIGHT CONNECTOR		LEFT CONNECTOR		LENGTH		MAX FREQUENCY
	Model	Series	Model	Series	(in)	(mm)	
VB01581570635TF	NMD Female	2.4 mm	NMD Male	2.4 mm	25	635	50 GHz
VB01581550635TF	NMD Female		Male				
VB01581560635TF	NMD Female		Female				
VB01581570965TF	NMD Female		NMD Male		38	965	
VB01581550965TF	NMD Female		Male				
VB01581560965TF	NMD Female		Female				
VB01581571219TF	NMD Female		NMD Male		48	1219	
VB01581551219TF	NMD Female		Male				
VB01581561219TF	NMD Female		Female				
VB01621610635ZT	NMD Female	1.85 mm	NMD Male	1.85 mm	25	635	67 GHz
VB01621590635ZT	NMD Female		Male				
VB01621600635ZT	NMD Female		Female				
VB01621610965ZT	NMD Female		NMD Male		38	965	
VB01621590965ZT	NMD Female		Male				
VB01621600965ZT	NMD Female		Female				
VB01621611219ZT	NMD Female		NMD Male		48	1219	
VB01621591219ZT	NMD Female		Male				
VB01621601219ZT	NMD Female		Female				

Note
1. Between series and male / female configurations also available upon request. All pns are available as phase matched pair in same series and length.

Plot no. 845, DSIIDC Industrial Area KHASRA NO. 33/23 (0-7) & 37/4 (0-10)Gali no. 6, near Harnandi dharam kanta Mundka Industrial Area, New Delhi, Delhi, 110041