

ARMORED SEMI-RIGID TEST PORT CABLES

3670 Series DC to 70 GHz



The 3670 series cables are laboratory quality cables that contain General Precision Connectors. These cables are used to connect VNA Test Sets to the device under test (DUT). They are also used to connect to a 3680 Universal Test Fixture or other test interface devices.

Features:

- Up to 70 GHz frequency range
- Type GPC-7, N, K Connector®, and V Connector® Precision Connectors
- Excellent return loss performance

Specifications

Model	Frequency Range (GHz)	Impedance (Ω)	Connector Types	Length (Feet)	Return Loss
3670A50-1	DC to 18	50	GPC-7	1	17 dB
3670A50-2	DC to 18	50	GPC-7	2	
3670N50-1	DC to 18	50	N(m)-N(f)	1	17 dB
3670N50-2	DC to 18	50	N(m)-N(f)	2	
3670NN50-1	DC to 18	50	N(m)-N(m)	1	17 dB
3670NN50-2	DC to 18	50	N(m)-N(m)	2	
3670K50-1	DC to 40	50	K(m)-K(f)	1	16 dB
3670K50-2	DC to 40	50	K(m)-K(f)	2	
3670KF50-1	DC to 40	50	K(f)-K(f)	1	16 dB
3670KF50-2	DC to 40	50	K(f)-K(f)	2	
3670V50A-1	DC to 70	50	V(m)-V(f)	1	16 dB
3670V50A-2	DC to 70	50	V(m)-V(f)	2	

Ordering information

Please specify model/order number, name, and quantity when ordering.

Model/Order No.	Name
3670A50-1	GPC-7, 1 Foot
3670A50-2	GPC-7, 2 Foot
3670N50-1	N(m) - N(f), 1 Foot
3670N50-2	N(m) - N(f), 2 Foot
3670NN50-1	N(m)-N(m), 1 Foot
3670NN50-2	N(m)-N(m), 2 Foot
3670K50-1	K(m)-K(f), 1 Foot
3670K50-2	K(m)-K(f), 2 Foot
3670V50A-1	V(m)-V(f), 1 Foot
3670V50A-2	V(m)-V(f), 2 Foot