

Part No. WCBA-WCA70135E.35MXXX

26.5GHz 1M WCA701 VNA Flexible Cable Assembly 3.5mm(M)-3.5mm(F)



Features:

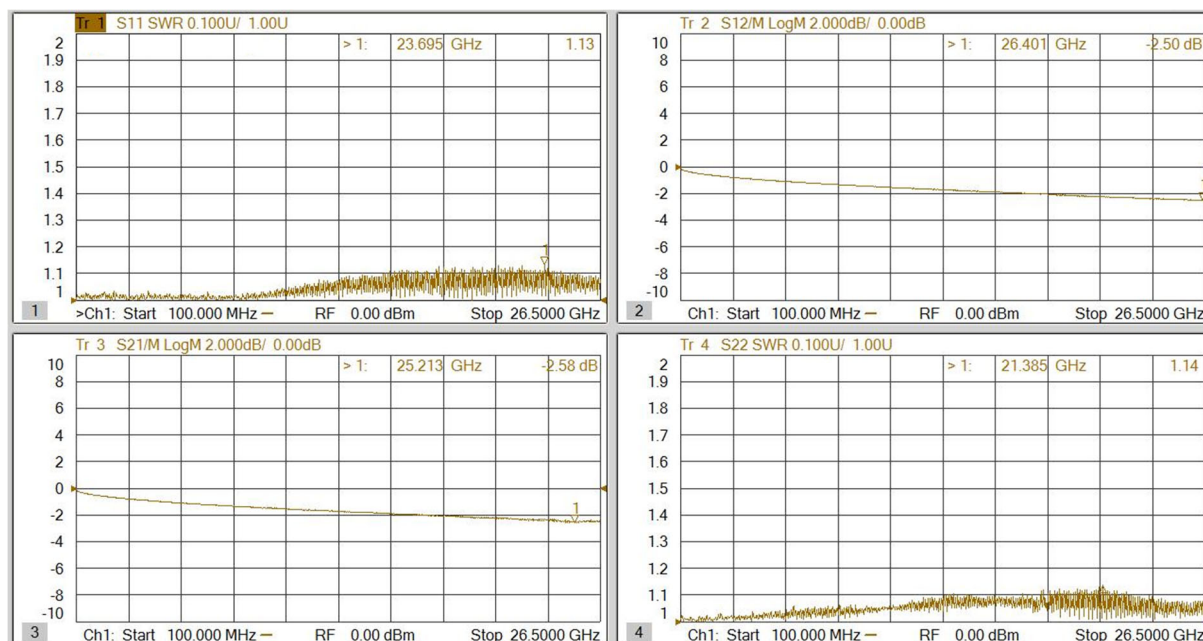
- Low Insertion Loss
- Excellent Phase Stability over Flexure



Electrical Specification	
Frequency	26.5GHz
VSWR	1.15:1(Typ.) 1.25:1(Max.)
Shielding Effectiveness	100dB(Min.)
Phase Stability	$\pm 4^\circ$ (Typ.)
Amplitude stability	± 0.03 dB(Typ.)
Velocity of Propagation	74%
Impedance	50 ohm
Min. Dynamic Bending Radius	61.0mm
Cable Overall Diameter	6.1mm

Environmental/Mechanical Specification	
Operating Temperature	-55 ~+125°C
Bend Life	15,000 Cycles
Connection 1	3.5mm Male
Connection 2	3.5mm Female
VSWR	1.25:1(Max.)
Outline (Unit: Meters) Unless Otherwise Specified Linearity Tolerance: 100~200mm:±8mm >200mm:±1.5%	

Test Curve



3.5mm(M)-3.5mm(F) 1M