

1.0mmW 110GHz Armored Flexible VNA Cable Assembly



Overview

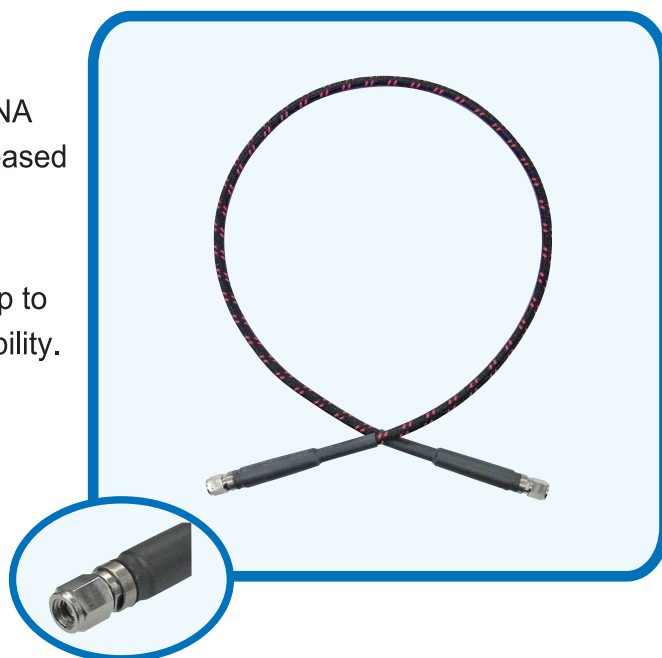
Precision 1.0mm to 1.0mm connector flexible VNA cable assembly with armor up to 110GHz is released

Feature

Cable is flexible and durable; frequency cover up to 110GHz. Low insertion loss and high phase stability.

Applications

Perfect for the 110GHz precision measuring instrument.

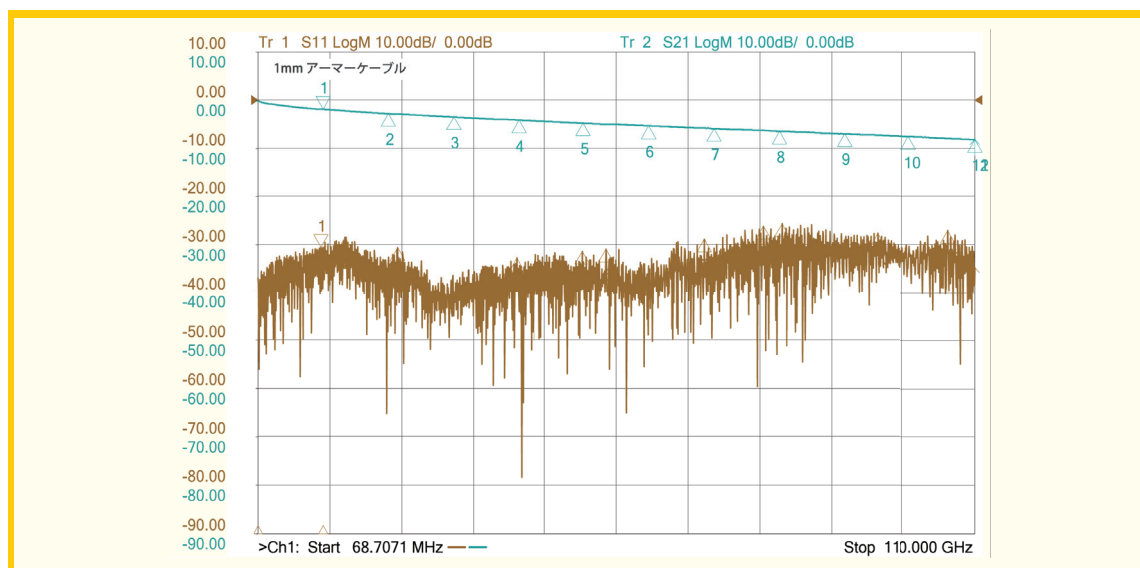


Typical Specification

Model name	AM1KWMWM#□□□□
Impedance	50±2Ω
Frequency (GHz)	DC ~ 110
Insertion Loss(L=500mm)	6.3dB(at40GHz)、7.6dB(at60GHz)、10.2dB(at110GHz)
V.S.W.R.	1.3(at 40GHz)、1.4(at 60GHz)、1.6(at 110GHz)
Connector	1.0mmW/P-P
Outer Diameter	4mm
Minimum Bending Radius	15mm
Standard Cable Length(mm)	Cut increments of 100mm only: L=300(minimum) – 1000mm, 1500mm and 2000mm(maximum)

※ #XXXX represent cable length in (mm).

Typical Data



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