

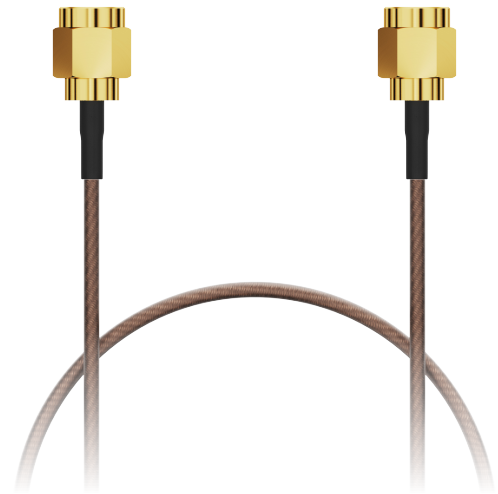
CAB661RF

SMA Straight Plug Free Hang to SMA Straight Plug Free Hang

RG316 Cable

Electrical Properties

Description	Specification
Impedance	50Ω
Frequency Range	DC-12.4GHz
Voltage Rating	170 Volts RMS Max.
Dielectric Withstanding Voltage	AC 500V/Minute
VSWR (Return Loss)	1.45 Max.@ DC to 12.4GHz
Conductor Resistance	281 Ω/km 20°C Max
Insulation Resistance	3000 MΩ/km Min.



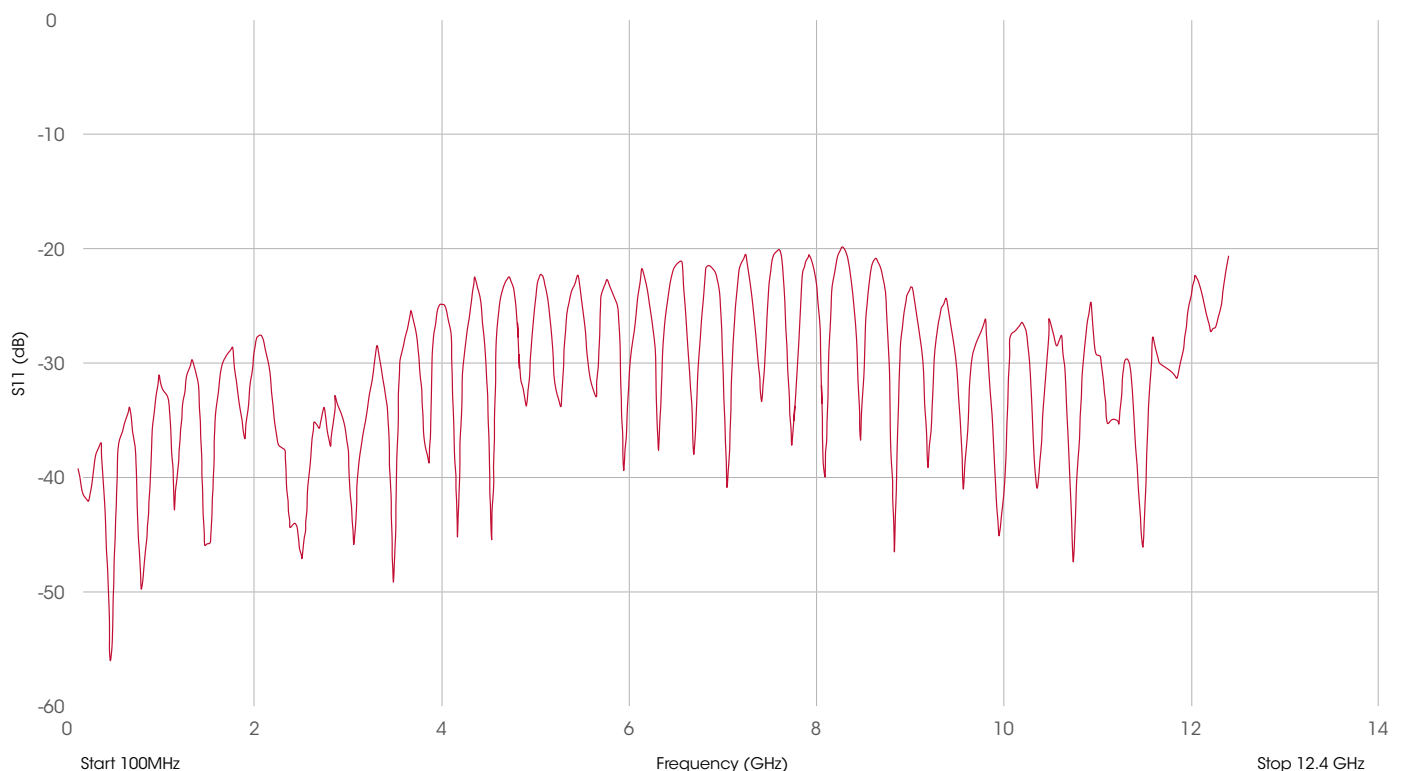
Mechanical & Environmental Properties

Description	Specification
Mating Cycles	500 Cycles Min.
Coupling Mechanism	Threaded
Temperature Range	-40°C to 125°C
RoHS Compliance	Compliant with Exemption 6C

Materials

Description	Specification
Body	Brass, Gold Plated
Contact	Brass, Gold Plated
Insulator	Teflon
Gasket	Silicone Rubber

Return Loss of CAB661RF



Disclaimer: The image shown is for illustration purposes only and may not be an exact representation of the product.