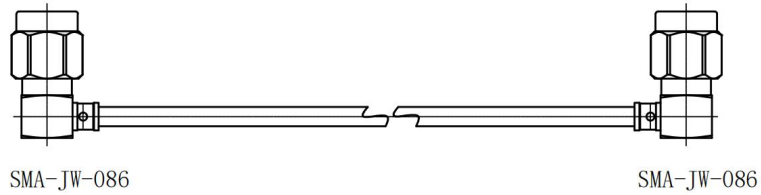


CG12-SMA-JW/JW-086K-XXX

**Configuration**

Connector 1	SMA Male-R
Connector 2	SMA Male-R
Connector Body	Copper, Gold Plated
Connector Conductor	Beryllium Copper, Gold
Insulation	PTFE
Cable Type	Semi-rigid Cable
Cable Diameter	086K Cable

Electrical Specifications

Impedance	50Ω
Frequency Range	DC to 12GHz
Insertion Loss	<1.1 dB/0.5m,DC-12GHz
VSWR (Voltage Standing Wave Ratio)	≤1.35, DC to 12GHz
Dielectric withstand Voltage	750 V rms
Amplitude Stability	+0.05dB Max.
Different Cable Phase Match	±8 Degree Max.

Mechanical Properties

Mechanical Life	500 cycles
Bending Radius	5mm

Environment Data

Working Temperature	-55℃ ~ +125℃
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Order Information

P/N	Product Description
CG12-SMA-JW/JW-086K-030	Semi-rigid Cable, SMA-JW/JW 12GHz,Length 30cm
CG12-SMA-JW/JW-086K-XXX	Semi-rigid Cable, SMA-JW/JW 12GHz,Length XXXcm