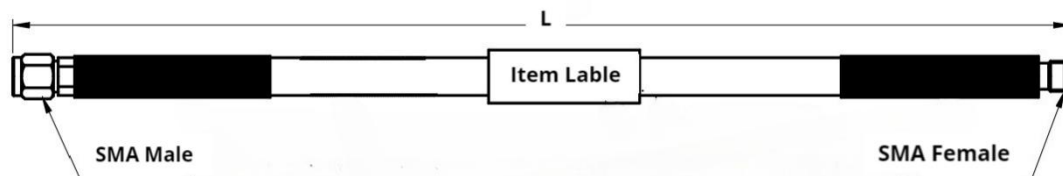


CK18-SMA-JK-50-XXX



Configuration

Connector 1	SMA Male
Connector 2	SMA Male
Connector Body	Stainless Steel Passivation
Connector Conductor	Beryllium Copper, Gold
Insulation	PTFE
Cable Type	Low Loss Stable Phase Test Cable
Cable Diameter	9.15mm

Electrical Specifications

Impedance	50Ω
Frequency Range	DC to 18GHz
Insertion Loss	≤1.8dB/m, DC to 18GHz
VSWR	≤1.25, DC to 18GHz
Dielectric withstand Voltage	750 V rms
Mechanical Phase Stability	±5Degree Max.
Amplitude Stability	+0.05dB Max.
Different Cable Phase Match	±8 Degree Max.

Mechanical Properties

Mechanical Life	500 cycles
Bending Radius	92mm

Environment Data

Working Temperature	-55°C ~ +125°C
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Order Information

P/N	Product Description
CK18-SMA-JK-50-100	Low Loss Stable Phase Test Cable, SMA(M) to SMA(M),18GHz,Length 100cm
CK18-SMA-JK--50-XXX	Low Loss Stable Phase Test Cable, SMA(M) to SMA(M),18GHz,Length XXXcm