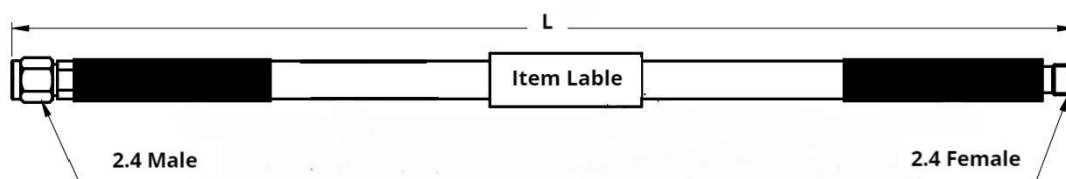


CK50-C0-C1-36-XXX



Configuration

Connector 1	2.4 Male
Connector 2	2.4Female
Connector Body	Stainless Steel Passivation
Connector Conductor	Beryllium Copper, Gold
Insulation	PEI
Cable Type	Low Loss Stable Phase Test Cable
Cable Diameter	6.3mm

Electrical Specifications

Impedance	50Ω
Frequency Range	DC to 50GHz
Insertion Loss	≤4.2dB/m, DC to 50GHz
VSWR	≤1.30, DC to 50GHz
Dielectric withstand Voltage	500 V rms
Mechanical Phase Stability	±7 Degree Max.
Amplitude Stability	+0.05dB Max.
Different Cable Phase Match	±8 Degree Max.

Mechanical Properties

Mechanical Life	500 cycles
Bending Radius	70mm

Environment Data

Working Temperature	-55℃ ~ +125℃
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Order Information

P/N	Product Description
CK50-2.4-J/K-36-100	Low Loss Stable Phase Test Cable, 2.4(M) to 2.4(F),50GHz,Length 100cm
CA50-2.4-J/K-36-XXX	Low Loss Stable Phase Test Cable, 2.4(M) to 2.4(F),50GHz,Length XXXcm