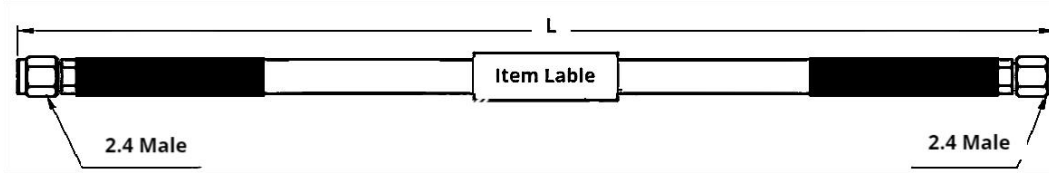


CK50-2.4-J/J-36-XXX



**Configuration**

Connector 1	2.4 Male
Connector 2	2.4Male
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	63mm

**Environment Data**

Working Temperature	-55℃ ~ +125℃
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**Order Information**

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