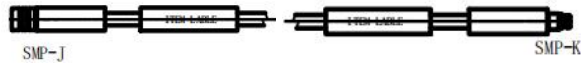


## CA40-SMP-JK-22-XXX



### Configuration

Connector 1	SMP Male
Connector 2	SMP Female
Connector Body	Brass Gold Plating
Connector Conductor	Beryllium Copper, Gold
Insulation	PEI
Cable Type	Low Loss Stable Phase Test Cable
Cable Diameter	2.2mm

### Electrical Specifications

Impedance	50Ω
Frequency Range	DC to 40GHz
Insertion Loss	<5dB/m,DC-40G
VSWR	≤1.4, DC to 40GHz
Dielectric withstand Voltage	500 V rms
Mechanical Phase Stability	TBD
Amplitude Stability	+0.05dB Max.
Different Cable Phase Match	±8 Degree Max.

### Mechanical Properties

Mechanical Life	500 cycles
Bending Radius	26mm

### Environment Data

Working Temperature	-55℃ ~ +125℃
---------------------	--------------

### Order Information

P/N	Product Description
CA40-SMP-J/SMP-K-22-030	Low Loss Stable Phase Test Cable, SMP(M) to SMP(K),40GHz,Length 30cm
CA40-SMP-J/SMP-K-22-XXX	Low Loss Stable Phase Test Cable, SMP(M) to SMP(K),40GHz,Length XXXcm