

CA18-N-J/SMA-J-E40-XXX

**Configuration**

Connector 1	N Male
Connector 2	SMA Male
Connector Body	Stainless Steel Passivation
Connector Conductor	Beryllium Copper, Gold
Insulation	PTFE
Cable Type	Internal interconnection Cable
Cable Diameter	4.0mm

Electrical Specifications

Impedance	50Ω
Frequency Range	DC to 18GHz
Insertion Loss	<2.5dB/m,DC-18G
VSWR (Voltage Standing Wave Ratio)	≤1.3, DC to 18GHz
Dielectric withstand Voltage	750 V rms

Mechanical Properties

Mechanical Life	500 cycles
Bending Radius	40mm

Environment Data

Working Temperature	-55℃ ~ +125℃
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Order Information

P/N	Product Description
CA18-N-J/SMA-J-E40-030	Internal interconnection Cable, N(M) to SMA(M),18GHz,Length 30cm
CA18-N-J/SAM-J-E40-XXX	Internal interconnection Cable, N(M) to SMA(M),18GHz,Length XXXcm