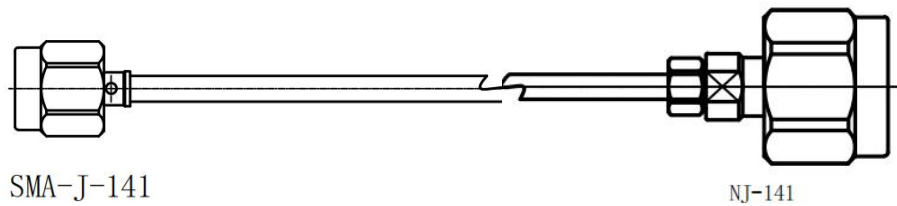


CG18-SMA-J/N-J-141-XXX

**Configuration**

Connector 1	SMA Male
Connector 2	N Male
Connector Body	Stainless Steel Passivation
Connector Conductor	Beryllium Copper, Gold
Insulation	PTFE
Cable Type	Semi-rigid Cable
Cable Diameter	141Cable

Electrical Specifications

Impedance	50Ω
Frequency Range	DC to 18GHz
Insertion Loss	<1.2 dB/0.5m,DC-18GHz
VSWR (Voltage Standing Wave Ratio)	≤1.35, DC to 18GHz
Dielectric withstand Voltage	750 V rms

Mechanical Properties

Mechanical Life	500 cycles
Bending Radius	5mm

Environment Data

Working Temperature	-55℃ ~ +125℃
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Order Information

P/N	Product Description
CG18-SMA-J/N-J-141-030	Semi-rigid Cable, SMA-J/N-J 18GHz,Length 30cm
CG18-SMA-J/N-J-141-XXX	Semi-rigid Cable, SMA-J/N-J 18GHz,Length XXXcm