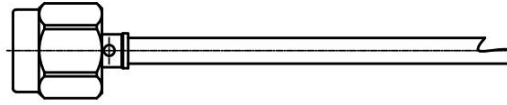


## CG18-SMA-J-141-XXX



SMA-J-141

### Configuration

Connector 1	SMA Male
Connector 2	NA#
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°C ~ +125°C
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### Order Information

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