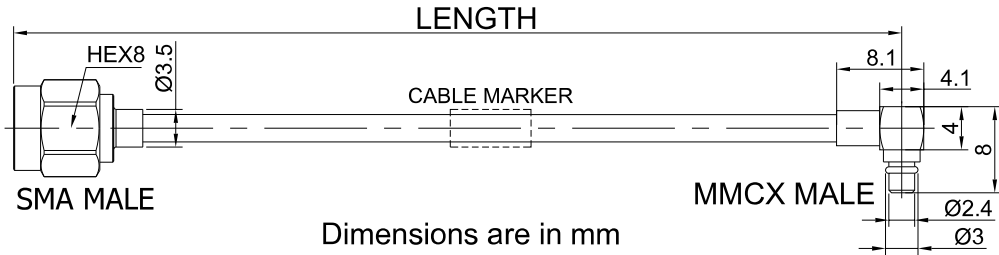


P/N: GA711-SMMMMCXWM-XXX

SMA Male to MMCX Right Angle Male Cable Assembly | .086" Semi-Flexible Coax Cable without FEP Jacket | DC - 6GHz

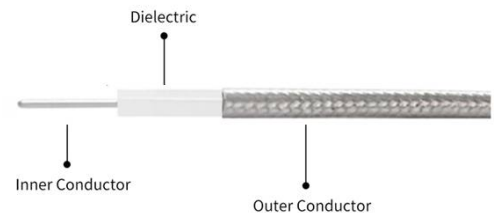


Connectors Configuration

	Connector 1	Connector 2
Connector Series	SMA	MMCX
Connector Polarity	Standard	Standard
Connector Gender	Male	Male
Connector Impedance (Ohm)	50	50
Connector Body Style	Straight	Right Angle
Connector Body Material	Brass	Brass
Connector Body Plating	Gold	Gold

Cable Configuration

Cable Type	.086" Semi-Flexible cable
Cable Impedance (Ohm)	50
Inner Conductor Material	Silver Plated Copper Covered Steel (SCCS)
Dielectric Material	Solid extruded PTFE
Number of Shields	1
Shield Layer 1 Material	Tin Plated Copper
Cable Diameter (mm)	2.2
Cable Color	Silver
Minimum Bend Radius (mm)	6
Capacitance (pF/m)	94
Velocity of Propagation	71%
Shielding Effectiveness	< -110dB @ 1GHz



P/N: GA711-SMMMMCXWM-XXX

SMA Male to MMCX Right Angle Male Cable Assembly | 086" Semi-Flexible Coax Cable without FEP Jacket | DC - 6GHz

Electrical Data

Environmental Specifications

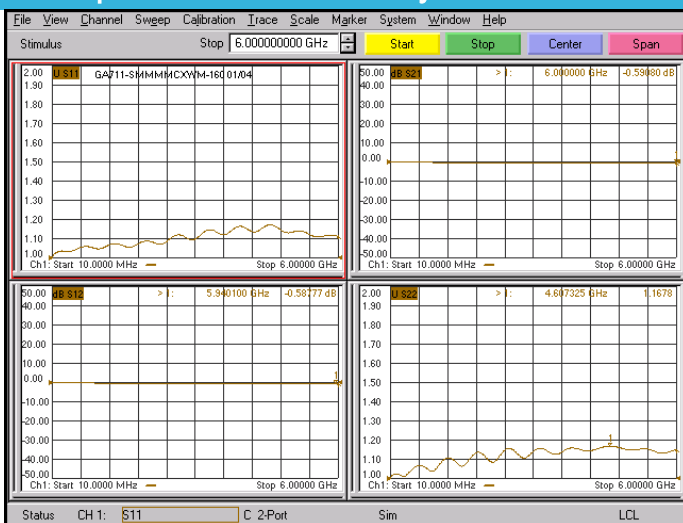
RoHS Compliant

Yes

Operating Temperature Range

-40°C to +125°C

Test Report for Cable assembly



*Note: Test Cable Assembly Length = 160 mm