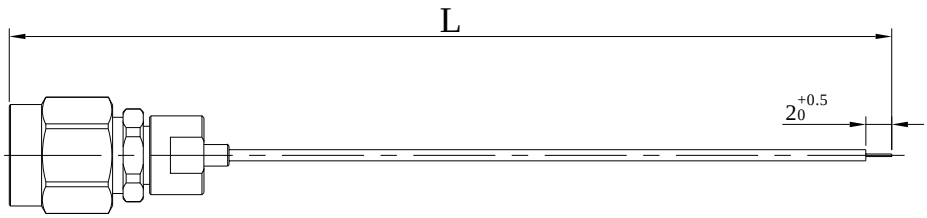
Gwave
Fast Delivery RF Parts.

Datasheet

P/N: GA034-SMM000-XXX

SMA Male to Trimmed Lead Cable Assembly | .034” Semi-Rigid Coax Cable | DC - 18GHz



SMA MALE

Dimensions are in mm



Connectors Configuration

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

Cable Configuration

Cable Type	GUT-034(Copper
Cable Impedance (Ohm)	50
Inner Conductor Material	Silver plated copperweld
Dielectric Material	Solid PTFE
Jacket Material	Copper
Cable Diameter (mm)	0.86
Minimum Bend Radius (mm)	1.27mm
Capacitance (pF/m)	95.2
Velocity of Propagation	70%

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Electrical Data

Electrical Specifications for Different Length		
Length (mm)	Length Tolerance (mm)	Frequency
100	±3	DC - 18GHz
150	±3	
200	±3	
250	±3	
300	±5	
400	±5	
500	±5	

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-45°C to +125°C
MIL/STD	N/A