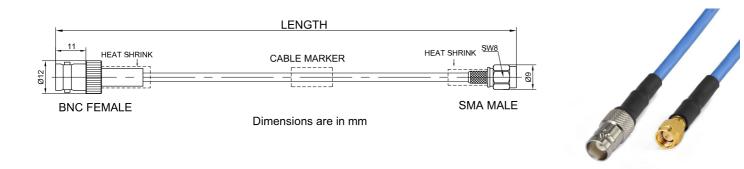




### P/N: GAR1P-BNCFSMM-XXX

# BNC Female to SMA Male Cable Assembly | RG142-PVC Flexible Coax Cable | DC-6GHz



# Connectors Configuration Connector 1 Connector Series BNC Connector Polarity Standard

Connector GenderFemaleMaleConnector Impedance (Ohm)5050Connector Body StyleStraightStraightConnector Body MaterialBrassBrass

Nickel



Connector 2

SMA

Standard

Tri-Metal

#### **Gwave Technology Inc**

Connector Body Plating



# **Datasheet**

# P/N: GAR1P-BNCFSMM-XXX

# BNC Female to SMA Male Cable Assembly | RG142-PVC Flexible Coax Cable | DC-6GHz

## **Electrical Data**

Electrical Specifications for Different Length				
Length (mm)	Length Tolerance (mm)	Frequency	VSWR / Return Loss	Insertion Loss ≤ (dB)
100	±3	DC to 6GHz	1.25 to 6GHz	0.38 to 6GHz
200	±3			0.51 to 6GHz
300	±5			0.64 to 6GHz
500	±5			0.90 to 6GHz
1000	±10			1.55 to 6GHz

# **Environmental Specifications**

**RoHS Compliant** 

Yes

Operating Temperature Range

-20℃° to +70℃°