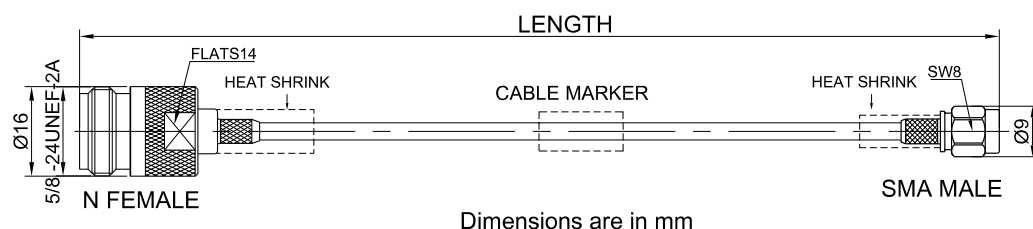


P/N: GAR1P-NFSMM-XXX

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



Connectors Configuration

	Connector 1	Connector 2
Connector Series	N	SMA
Connector Polarity	Standard	Standard
Connector Gender	Female	Male
Connector Impedance (Ohm)	50	50
Connector Body Style	Straight	Straight
Connector Body Material	Brass	Brass
Connector Body Plating	Nickel	Tri-Metal

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N 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)
1000	±10	DC to 6GHz	1.25 to 6GHz	1.54 to 6GHz
1500	±15			2.19 to 6GHz
2000	±20			2.84 to 6GHz
5000	±50			6.74 to 6GHz

Enviromental Specifications

RoHS Compliant	Yes
Operating Temperature Range	-20C° to +70C°