



N Female Connector for RGC8 Coaxial Cable, Soldered Inner Contact

**Product Description****Features/Benefits****Technical Specifications**

Transmission Line Type	Coaxial Cable
Cable Size	RGC8
Cable Type	PE Foam Dielectric
Model Series	RG-Series
Connector Interface	N
Nominal Impedance, ohms	50
Connector Type	Straight
Sealing Method	O-ring
Gender	Female
Connector Frequency Range, GHz	up to 3
Plating Outer/Inner	Silver/Silver
Length, mm (in)	38 (1.49)
Outer Diameter, mm (in)	19 (0.75)
Weight, kg (lb)	0.06 (0.13)
Inner Contact Attachment	Soldered
Outer Contact Attachment	Basket
Return Loss. min (VSWR. max). dB (VSWR) @ Max. Frequency	30/1.06
Maximum Frequency, GHz	11.0

**Notes****Other Documentation**