



*Dimensions are in mm

Configuration

Connector 1 Type	N Male
Connector 1 Impedance	50 Ohms
Connector 1 Polarity	Standard
Body Style	Straight
Connector Mount Method	None
Connector 2 Interface Type	RG316, RG316D
Cable Attachment Method	Solder&Crimp

Electrical Specifications

Frequency	DC to 3 GHz
Insertion Loss (dB)	$\leq 0.1 \times \text{f_Ghz}$
VSWR /Return Loss	1.25 to 3 GHz

Materials Information

Center Contact	Brass Gold Plated
Outer Contact	Brass Nickel Plated
Body	Brass Nickel Plated
Dielectric	PTFE

Environmental Data

Temperature Range	-40°C to +165°C
2002/95/EC(RoHS)	Compliant

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