



*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	250 Series
Cable Attachment Method	Solder
Electrical Specifications	
Frequency	DC to 18 GHz
Insertion Loss (dB)	$\leq 0.10 \times \text{Sqrt.}(f_GHz)$
VSWR /Return Loss	1.25 to 18 GHz
Materials Information	
Center Contact	Brass Silver 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

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.