

## Coaxial Adapter N male - female

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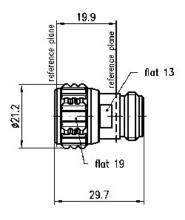


## Technical Features STRUCTURE

PACKAGING INFORMATION

**Package Quantity** 

STRUCTURE				
Product Line		Coaxial Cable Components		
Product Type		Coaxial Adapter		
Coaxial Cable Type		Foam Dielectric, Ultraflexible Foam Dielectric , Radiating Cable		
MECHANICAL SPECIFICATIONS				
Connector A		N Male		
Center Contact Connector A		Spring Bronze, silver plated		
Outer Contact Connector A		Brass, silver plated		
Connector B		N Female		
Center Contact Connector B		Brass, silver plated		
Outer Contact Connector B		Brass, silver plated		
Body		copper alloy, nickel plated		
Dielectric		PTFE		
Gasket		Silicone rubber		
Sealing class		IP68, connected		
ELECTRICAL SPECIFICATIONS				
Frequency Range	MHz	DC - 11000		
VSWR, Return Loss	VSWR (dB)	0-1000 MHz: 1.02 (40) 1000-3000 MHz: 1.04 (34) 3000-3700 MHz: 1.06 (30.7)		
Insertion Loss (Max)	dB	0.02		
3rd Order IM Product @ 2x20 Watts	dBc	< -165		
TEMPERATURE SPECIFICATIONS				
Operation Temperature	°C (°F)	-45 to 85 (-49 to 185)		



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External Document Links	Notes		
NM-NF RE	EV: D	REV DATE: 07.DEC.2010	www.rfsworld.com