



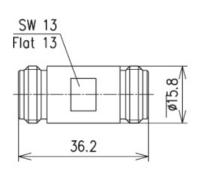
## **Coaxial Adapter N female - female**

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## **Technical Features**

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 Female
Center Contact Connector A		Spring Bronze, gold plated
Outer Contact Connector A		Brass, silver plated
Connector B		N Female
Center Contact Connector B		Spring Bronze, gold plated
Outer Contact Connector B		Brass, silver plated
Body		copper alloy, nickel plated
Dielectric		PTFE
Sealing class		IP68, connected
ELECTRICAL SPECIFICATIONS		
Frequency Range	MHz	DC - 11000
VSWR, Return Loss	VSWR (dB)	0-1000 MHz: 1.02 (40) 1000-2000 MHz: 1.04 (34) 2000-3700 MHz: 1.10 (26.5)
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)
PACKAGING INFORMATION		
Package Quantity		1



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REV: D

**REV DATE: 07.DEC.2010** 

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All information contained in the present datasheet is subject to confirmation at time of ordering

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External Document Links Notes