

Coaxial Adapter, 4.3-10 Male / N Fem FEATURES / BENEFITS	ale	43. 4REF. S22. 0 SW18. 0 8 720 8 7
External Document Links		Notes
Technical features		
STRUCTURE		
Product Line		Coaxial Cable Components
Product Type		Coaxial Adapter
MECHANICAL SPECIFICATIONS		
Connector A		4.3-10 Male
Center Contact Connector A		Copper Alloy, Silver plated
Outer Contact Connector A		Copper Alloy, CuSnZn plated
Connector B		N Female
Center Contact Connector B		Copper Alloy, Silver plated
Outer Contact Connector B		Copper Alloy, CuSnZn plated
Dielectric		PTFE
Gasket		Silicone rubber
Sealing class		IP68, connected
ELECTRICAL SPECIFICATIONS		
Frequency Range - MHz		DC - 6000
VSWR, Return Loss	VSWR (dB)	DC - 2000 MHz: 1.04 (34.15) 2000 - 3000 MHz: 1.06 (30.71) 3000 - 6000 MHz: 1.10 (26.44)
Insertion Loss, dB (Max)	dB	0.05
3rd Order IM Product @ 2x20 Watts	dBc	< -163
TEMPERATURE SPECIFICATIONS		
Operation Temperature	°C (°F)	-45 to 85 (-49 to 185)
PACKAGING INFORMATION		
Package Quantity		1

43M-NF

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