

Coaxial Adapter, 4.3-10 Female / N Male FEATURES / BENEFITS

43. 4REF. SW18. 0 S19. 0 1000 01000

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		4.3-10 Female
Center Contact Connector A		Copper Alloy, Silver plated
Outer Contact Connector A		Copper Alloy, CuSnZn plated
Connector B		N Male
Center Contact Connector B		Copper Alloy, Silver plated
Outer Contact Connector B		Copper Alloy, CuSnZn plated
Body		Copper Alloy, Bright Nickel 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
External Document Links		Notes

REV DATE : N/A