

Coaxial Adapter 7-16 Male - 4.3-10 Female

Coaxial Adapter, 7-16 Male / 4.3-10 Female





Technical Features

Product Line		Coaxial Cable Components
Product Type		Coaxial Adapter
Coaxial Cable Type		Foam Dielectric, Ultraflexible Foam Dielectric , Radiating Cable
MECHANICAL SPECIFICATIONS		
Connector A		7-16 DIN Male
Center Contact Connector A		Copper Alloy, Silver plated
Outer Contact Connector A		Copper Alloy, CuSnZn plated
Connector B		4.3-10 Female
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: 1.02 (40.08) 2000 - 3000 MHz: 1.04 (34.15) 3000 - 6000 MHz: 1.08 (28.3)
Insertion Loss (Max)	dB	
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

External Document Links Notes