

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



External Document Links	Notes		
Technical features			
STRUCTURE			
Product Line		Coaxial Cable Components	
Product Type		Coaxial Adapter	
MECHANICAL SPECIFICATIONS			
Connector A		7-16 DIN Female	
Center Contact Connector A		Phosphor Bronze, Silver plated	
Outer Contact Connector A		Brass, Tri metal alloy plated	
Connector B		4.3-10 Male	
Center Contact Connector B		Phosphor Bronze , Silver plated	
Outer Contact Connector B		Brass, Tri metal alloy 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	

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