

Mini RF 1.37mm Cable

1.37mm diameter, Micro-coaxial cable

Part Number PRT.300415B000098A





Part Designation	Material	Outer Diameter			
Conductor	Silver-coated Copper	0.31 mm			
Insulation	FEP	0.92 mm			
Shield	Silver-coated Copper (95% coverage)	1.15 mm			
Jacket	Grey FEP	1.37 ± 0.05 mm			

Mechanical Specifications								
Performance Property	Spec.							
Minimum Bend Radius	9 mm							
Cable Weight	0.005 kg/m							
Environment Specifications								
Storage Temperature Range	-40°C to +85°C							
Operating Temperature Range	-60°C to +105°C							

Electrical Specifications							
Performance Property	Spec.						
Impedance	50 ±3 Ω						
Capacitance	96 ±3 pF/m						

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Attennation (dB/m)							
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Frequency (MHz)	2000	2400	3000	4000	5000	6000
Attenuation (dB/m)	2.2	2.6	2.8	3.4	3.8	4.3

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