

RG 142 Coaxial Cable



Construction :

Items	MaterialItems	Diameter(mm)
Center conductor	silver plated copper cover	0.94
Dielectric	Solid PTFE	2.95
1 out shield	silver plated copper wire braiding	3.60
2 out shield	silver plated copper wire braiding	4.191
Jacket	FEP (BROWN)	4.95

Performance:

properties	Details
Cutoff frequency	12.4 Ghz
Characteristics impedance	50±2.5Ω
Capacitance	96.50Pf/m
Min. bending radius	44.0mm
Nominal weight	2kg/100m
Temp rang	-55° to 200°c

Performance:

Frequency	Attenuation (db/100m, 5-10% increment allowance)	Power (watt)
1000 MHz	43.0	240
4000MHz	97.9	205
6000MHz	113.0	180
1250MHz	145.5	100

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