

Coaxial Drop Cable

Specification

RG6

COAXIAL DROP CABLE

Physical Dimensions

Component	Ordinary Shield (Dia. mm)	Standard Shield (Dia. mm)	Tri-Shield (Dia. mm)	Quad-Shield (Dia. mm)
Inner Conductor	1.02	1.02	1.02	1.02
Dielectric	4.80	4.57	4.57	4.57
First Shield(Tape)	5.40	4.75	4.75	4.75
Jacket	6.80	6.90	7.06	7.54
Steel Messenger Single Dual	-	1.30 1.83	1.30 1.83	1.30 1.83

Mechanical Characteristic

Minimum Breaking Strength of Messenger	Dia. 1.30mm 82Kg f Dia. 1.83mm 166Kg f
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Electrical Characteristics

Impedance (Ω)	75	
Shielding Effectiveness (\geq dB)	55MHz	68
	300MHz	70
	1000MHz	70
SRL(\geq dB)	VHF	20
	UHF	20

Attenuation(20°C, \rightarrow dB/100m)

5MHz	2.0
55MHz	5.3
211MHz	10.0
270MHz	11.0
300MHz	11.6
330MHz	12.3
400MHz	13.6
450MHz	14.4
550MHz	16.2
750MHz	19.0
870MHz	20.6
1000MHz	22.2