

RoHS
Compliant

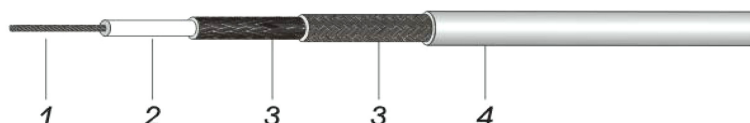


Electrical Characteristics:

Capacitance (pF/m)	64
Impedance (Ω)	75
Velocity (%)	70
Bending Radius (mm)	10
Max. Operating Voltage (VMS)	1,200
Max. Operating Frequency (MHz)	400
Operating Temp. ($^{\circ}\text{C}$)	-55 to +150

Attenuation (Typical):

Frequency (MHz)	Attenuation ($\geq$ dB/100m)
100	26.6
400	54.1
1,000	87.5



Construction Specification:

Part Name	Material	Diameter (mm)
1. Inner Conductor	Silver Plated Copper Clad Steel	7 × 0.102
2. Dielectric	PTFE	1.6
3. Outer Conductor	Silver Plated Copper Braid	2.04
4. Jacket	FEP	2.54

Part Number Table

Description	Part Number
Cable, Coaxial, 100m, Black, RG179, FEP	PP000608

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