

Coaxial Cable RG179

pro-POWER

RoHS
Compliant



Product Description:

Application	For communication and signal control systems
Cable Construction:	
Conductor	Tinned Copper
Construction	0.36 Solid
Standard Dia.(mm)	0.36
Insulation	Foam - Skin PE
Nom. Thickness (mm)	0.62
Nom. Insulation Dia.	1.6
Insulation Colour	Nature
Braiding Shield (mm)	Tinned Copper
Construction	0.1 × 16 × 6
Braiding Coverage	95%
Jacket	PE
Nom. Thickness(mm)	0.25
Nom. Dia.	2.6
Jacket Colour	Black
Marking (White Ink)	RG 179 75Ω PE (WW YY)
Packaging	100m Reel

Electrical Characteristics:

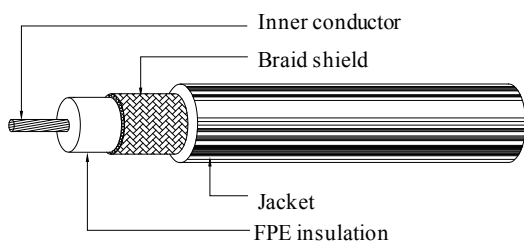
Max. Conductor DC Resistance at 20°C (Ω/Km)	<186
Min. Insulation DC Resistance at 20°C (MΩ × Km)	>100
Operating Temperature (°C)	-30 to +70
Rated Voltage(V)	30
Capacitance(pF/m)	54 ±5
Velocity Ratio(%)	80
Impedance(Ω)	75 ±3
Attenuation at 20°C (dB/100m) (±8%)	
10MHz	6
100MHz	19.5
200MHz	28

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Design:



Part Number Table

Description	Part Number
Cable, Coaxial, 100m, Black, RG179, PE	PP000613

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