

RG213UH Coaxial Cable

Technical Specifications

Cable Construction

Conductor:	7 x 0.75mm ± 0.02mm
Conductor Material:	Stranded Bare Copper
Insulation Diameter:	7.25mm (±0.30mm)
Insulation Material:	Solid Polyethelyne
Shield:	192 x 0.18mm ± 0.008mm
Shield Material:	Copper Clad Aluminium Braid
Braid Coverage:	98 ± 2%
Overall Diameter:	10.30mm (±0.50mm)
Outer Sheath:	Low Smoke Halgen Free

Electrical Characteristics

Capacitance (pF/m):	100
Impedance:	50 ± 5 Ω

Attenuation at 20°C (dB/100m)

100 MHz	6.90
200 MHz	9.80
400 MHz	14.80
700 MHz	21.30
1000 MHz	26.90



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