

RG6U Semi-Air Spaced Aluminium Braid Satellite Cable



Product Type:

Satellite Cable RG6U

Application:

Designed for digital interconnection purposes

Specification:

Designed of cable

Inner conductor: Copper jacket steel (1.02mm ±0.01mm)

Insulation: Foamed PE

Insulation Size: 4.7mm ±0.1mm

Screening: Al Foil Braiding: 16 × 4/0.12 ±0.003mm (Aluminium magnesium alloy wire)

Jacket: PVC Colour: Black Size: 6.5mm ±0.2mm Wall thickness: 0.6mm Electric data at 20°C

Conductor resistance : $\leq 100.5\Omega/kM$

Insulation resistance : \geqslant 5,000M Ω × kM RL : 5-2150MHz \geqslant 20dB

Testing voltage: wire/screen 50Hz 1min=1.5kV Impedance: 75 $\pm 3\Omega$ @ 200Mhz

Permissible temperature: -10°C to 60°C

ATT	5	50	100	200	500	800	1000	1750	2150
Frequency									
dB/100m	4.5	6	6.5	9.5	15.5	19.5	22.5	32.0	34.5

Issue: 1 Datasheet Ref: SatelliteCableRG6

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Page 1 of 1