Coaxial Cable



RoHS Compliant



Specifications

Designed of cable

Inner Conductor : Single bare copper Ø1.02 ±0.01mm

Insulation : Air space PE Size : Ø4.7 ±0.1mm

Braiding : 16×4/0.1 ±0.003mm Bare copper

Jacket : PVC

Jacket Colour : Black

Jacket Size : Ø6.5 ±0.2mm

Jacket Wall Thickness : ≈0.7mm

Electric data at 20°C

Conductor Resistance : $\leq 25\Omega/KM$ Insulation Resistance : $\geq 5000M\Omega^*KM$

Testing Voltage : wire/wire/screen 50Hz1min=1.5kV

Impedance : $75 \pm 3\Omega$ at 200Mhz

ATT:

Frequency	50	100	200	800	1000
ATT dB/100m	7.3	10.3	12.9	23.5	30.5

Temperature Range : -10°C to +60°C

Part Number Table

Description	Part Number	
Coaxial Cable, RG6, 75Ω, 100m	RG6CUB100M	

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