Coaxial Cable



RoHS Compliant



Specifications

Designed of cable

Inner Conductor : Solid bare copper 1/0.65 ±0.004mm

 $\begin{tabular}{ll} Insulation & : Solid PE \\ Size of Insulation & : <math>\emptyset 4.3 \pm 0.1 mm \\ Conductor Area CSA & : 0.33 mm^2 \\ \end{tabular}$

Braiding : 16×4/0.12 ±0.003mm Bare copper

Jacket: PVCJacket Colour: BlackJacket Size: Ø6 ±0.2mmJacket Wall Thickness: ≈0.6mm

Electric data at 20°C

Conductor Resistance : \leq 65 Ω /KM Insulation Resistance : \geq 5000M Ω *KM

Testing Voltage : wire/screen 50Hz 1min=1.5kV

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

ATT Max less than 10%:

Frequency	1	5	10	200	1000
ATT dB/100m	1.1	2.8	4.5	16	45

Temperature Range : -10°C to +60°C

Part Number Table

Description	Part Number	
Coaxial Cable, RG59U, 0.33mm², 75Ω, 10m	0134 10M	

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