Coaxial Cable







Specifications

Designed of cable

Inner Conductor : 1/1 ±0.01mm Bare copper Ø1.02 ±0.01mm

Insulation : Air space PE

Colour : White

Size : Ø4.7 ±0.1mm

Screening : Cu Foil

Braiding : 16×4/0.12 ±0.003mm CCA

Jacket : LSF
Colour : Black

Jacket Size : Ø6.5 ±0.2mm Jacket Wall Thickness : ≈0.7mm

Electric data at 20°C

Conductor Resistance : $\leq 26\Omega/km$ Insulation Resistance : $\geq 5000M\Omega*KM$

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

ATT:

Frequency	50	100	200	800	1000
ATT dB/100m	8.9	18	20.5	30.5	33.8

Zo : 75±3 Ohmat 200MHz
Temperature Range : -10°C to +60°C

Part Number Table

Description	Part Number	
Coaxial Cable, 75Ω, 100m, Black	100UBLKLSF100M	

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