Coaxial Cable

pro-POWER

Specifications

Designed of cable

Inner Conductor	: Single bare copper Ø1 ±0.01mm
Insulation	: Air space PE
Size of Insulation	: Ø4.7 ±0.1mm
Braiding	: 16×4/0.12 ±0.003mm CCA
Jacket	: LSF
Jacket Colour	: Black
Jacket Size	: Ø6.5×2 ±0.2mm
Jacket Wall Thickness	: ≈0.7mm

Electric data at 20°C

Conductor Resistance	: ≤25Ω/KM
Insulation Resistance	: ≥5000MΩ*KM
Testing Voltage	: wire/screen 50Hz 1min=1.5kV
Impedance	: 75 ±3Ω at 200Mhz

ATT Max less than 10%:

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, 75Ω, 100m	100SSLSF

Newark.com/exclusive-brands
Farnell.com/exclusive-brands
Element14.com/exclusive-brands

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