

WANLONG CABLE

PROFESSIONAL CABLE MANUFACTURER

RG59 B/U

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PRODUCT DESCRIPTION:

COPPER-CLAD STEEL,SPE,95% BARE COPPER BRAID , PVC

CENTER CONDUCTOR: 0.58 mm COPPER-CLAD STEEL

DIELECTRIC:

SOLIDE POLYETHYLENE

NOMINAL DIAMETER OVER DIELECTRIC: 3.70 mm

SHIELD:

112*0.16 mm BARE COPPER BRAID WIRE 95% COVERAGE

JACKET:

PVC

NOMINAL DIAMETER OVER JACKET: 6.10 mm

NOMINAL JACKET THICKNESS: 0.81 mm

ELECTRICAL PROPERTIES:

IMPEDANCE: 75.0 +/- 3.0 Ohms

VELOCITY OF PROPAGATION: 66.0% NOMINAL

CAPACITANCE (pF/m): 67.0

ATTENUATION @ 68°F (20°C):

@ Frequency MHz	dB/100 ft. (MAX.)	dB/100 meters (MAX.)
10 MHz	1.1 dB	3.6 dB
50 MHz	2.6 dB	8.5 dB
100 MHz	3.4 dB	11.1 dB
200 MHz	5.2 dB	16.9 dB
400 MHz	7.2 dB	23.5 dB
600 MHz	9.2 dB	30.2 dB
860 MHz	10.9 dB	35.6 dB
1000 MHz	12.0 dB	39.5 dB

