

RG59 F5995BVV

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PRODUCT DESCRIPTION:

COPPER-CLAD STEEL,FPE, BONDED LAMINATED ALUMINUM TAPE,95%ALUMINUM BRAID . FLAME RETARDANT PVC

CENTER CONDUCTOR: 0.81 mm COPPER-CLAD STEEL

DIELECTRIC:

GAS EXPANDED POLYETHYLENE
NOMINAL DIAMETER OVER DIELECTRIC: 3.66 mm

SHIELD:

1ST SHIELD: LAMINATED ALUMINUM TAPE BONDED TO THE DIELECTRIC
2nd SHIELD: 112*0.16 mm ALUMINUM BRAID WIRE
95% COVERAGE

JACKET:

FLAME RETARDANT 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: 85.0% NOMINAL





WANLONG CABLE

PROFESSIONAL CABLE MANUFACTURER

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ATTENUATION @ 68°F (20°C):

| @ Frequency MHz | dB/100 ft. (MAX.) | dB/100 meters (MAX.) |
|-----------------|-------------------|----------------------|
| 5 MHz | 0.97 dB | 3.20 dB |
| 55 MHz | 2.05 dB | 6.73 dB |
| 83 MHz | 2.45 dB | 8.04 dB |
| 187 MHz | 3.60 dB | 11.87 dB |
| 211 MHz | 3.80 dB | 12.47 dB |
| 250 MHz | 4.10 dB | 13.45 dB |
| 300 MHz | 4.45 dB | 14.60 dB |
| 350 MHz | 4.80 dB | 15.75 dB |
| 400 MHz | 5.10 dB | 16.73 dB |
| 450 MHz | 5.40 dB | 17.72 dB |
| 500 MHz | 5.70 dB | 18.70 dB |
| 550 MHz | 5.95 dB | 19.52 dB |
| 600 MHz | 6.20 dB | 20.34 dB |
| 750 MHz | 6.97 dB | 22.87 dB |
| 865 MHz | 7.52 dB | 24.67 dB |
| 1000 MHz | 8.12 dB | 26.64 dB |

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