

---

# COAX CABLE DOUBLE SHIELD 1X0.32 (75) GRAY 100 MT

RG 59 Special 75 Ohm  
coaxial cable with double  
shield

For standard video  
applications

Reference: RG59SPECIAL



Sheath in soft gray PVC - External diameter 6.30 (ñ 0.20) mm.

Double braid shield, one in tinned copper O.F.C. and one on red copper, both with 100% coverage.

Core insulation with transparent PE. Diam. 3.70 (ñ 0.20) mm Rigid copper wire O.F.C. 1x0.58 mm.

Nom. Section 1x0.26 mm<sup>2</sup>

Ownership:

Conductor resistance: 158 Ohm / Km

Core / Screen Capacity: 67 pF / m

Propagation Rate: 66%

Impedance: 75 Ohm

Maximum rated voltage: 2,000V

Cable signal delay: 5 ns / m

Operating temperature: -15 / + 70 ø C

Attenuation dB / 100 m:

50 MHz - 7.2

100 MHz - 10.5

200 MHz - 15.5

400 MHz - 22.3

800 MHz - 32.8

1000 MHz - 37.0

RoHS2 Compliant: Ver. A / 16.05.16