

# RG59 Coaxial Cable



- 200 m (656.17 ft) RG59 Coaxial Cable
- Over 1000 m (3280.84 ft) Transmission Distance (at 720p)
- 99.99% Oxygen-free Copper
- Cable Sheath Flame Retardant for 8 Seconds

## Technical Specifications

### Conductor

Material	Oxygen-free Copper (OFC)
Wire Gauge	20 AWG (0.80 mm [0.031 in.])

### Insulation

Material	FPE
Diameter	3.70 mm ± 0.05 mm (0.015 in. ± 0.0002 in.)

### Tape

Material	Aluminum Foil
Thickness	0.04 mm (0.0016 in.)

### Braid

Material	Copper-clad Aluminum
Structure	0.12 mm (0.0047 in.) x 64 (16 x 4)

### Jacket

Material	PVC
Minimum Average Thickness	0.90 mm (0.035 in.)
Diameter	6.10 mm ± 0.20 mm (0.24 in. x ± 0.008 in.)
Color	Black

### General

Length	200.0 m (656.17 ft)
Mark Spacing	1.0 m (3.28 ft)
Impedance	75 Ω ± 2 Ω

## Certification

Wire Standard	EN 50575:2014/A1:2016
---------------	-----------------------

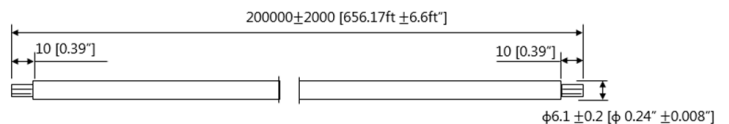
## Physical Properties

Weight	6.70 kg (14.77 lb)
Packaging Weight	7.20 kg (15.87 lb)
Packaging Dimensions	321.0 mm x 321.0 mm x 143.0 mm (12.64 in. x 12.64 in. x 5.63 in.)
Protective Housing Dimensions	662.0 mm x 337.0 mm x 467.0 mm (26.06 in. x 13.27 in. x 18.39 in.)

## Environmental

Operating Temperature	-20° C to +70° C (-4° F to 158° F)
Storage Temperature	-40° C to +80° C (-40° F to 176° F)

## Dimensions



## Cable Detail

