

Premium Phantom Cables Hi-Flex Double Shielded RG59 Composite BNC Cable Male to Male FT4

BNC1PH-xx - Specifications

Description

This premium hi-flex double shielded RG59 cable consists of a BNC male connector on one end and a BNC male on the other end. It is typically used to connect a video cameras BNC composite output to a monitors BNC

Features:

- · Constructed of low-loss, High Definition 75 ohm RG59 stranded cable
- Gas injected dielectric insulation allows for a stable velocity of propagation (82%) therefore minimizing possible timing delays
- Cables nominal capacitance is an exceptional 16.2 pf/ft (53.1 pf/m) and has a nominal attenuation of 3.00 dB/100ft
- The cable also boasts a conductor resistance of 14.8 Ohms/1000ft
- Dual shielding includes a 100% aluminum/mylar foil, plus a 95% tinned copper braid
- · High quality, gold plated, soldered connectors optimizes connectivity and maintains a clear signal integrity
- · Lead Free, "silver laced" solder is used in order to reduce loss and maximize conductivity

Physical Characteristics

Color	Black
Connector Plating	Gold

22AWG Stranded Cable Diameter

Cable Type RG59

Jacket Material PVC - Polyvinyl Chloride

Fire Rating FT4 (Riser CMR)

Cable Shielding 95% Bare Copper Braid, 100% Aluminum Mylar Foil

Insulation Foam Polyethylene

Strain Relief Metal Shell

Performance

Impedance 75 Ohm 78% Velocity of Propogation

18.6 PF/FT Capacitance

Connectors

Connector A 1 - BNC Male Connector B 1 - BNC Male

Approvals/Environmental

Cable Weights

3ft

35ft

2.00 lbs

c(UL)us, RoHS

Yes - Cable

0.40 lbs

0.55 lbs

10ft 0.75 lbs 75ft

15ft 1.00 lbs 25ft 1.50 lbs

Packaging Information

Package Quantity

1 - Cable

50ft 2.75 lbs

6ft

4.00 lbs

100ft 5.25 lbs

