

## 5 Mini Coax High-Resolution Cable

FALCON FC COAX-097 is a high-resolution 75Ω 5-mini coaxial cable perfect for routing RGBHV signals in commercial or residential A/V systems.

- Quality Construction - Each coax have 28 gauge center conductors and copper braid shield. Coax Jackets are colour coded Red, Green, Blue, Yellow & Black. Rugged and flexible jacket with filler.

CONSTRUCTION	
Coax Center Conductors	: 28 AWG, 7/0.120 mm Annealed Tinned Copper.
Dielectric	: Foam Polyethylene
Shield	: 90% Coverage 38 AWG Tinned Copper.
Coax Jacket Colours	: Red, Green, Blue, Yellow & Black
Outer Jacket	: Soft PVC
Outer Jacket Colour	: Black / As Per Customer
DIAMETERS	
Center Conductor	: 7/0.120 mm
Dielectric	: 1.50 ± 0.05 mm
Individual Coax	: 2.70 ± 0.10 mm
Outer Jacket Diameter	: 9.50 mm
ELECTRICAL	
Impedance	: 75 Ω
DC Resistance (Max.) At 20°C	: 254.46 Ω-km
Capacitance	: 60pF/Mtr.
Temperature	: -15° to 70°Celsius
Insulation Resistance Const.(Min.) At 20°C	: 5000 M Ω-km

