

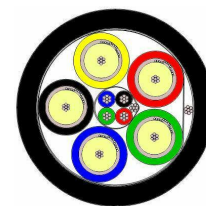
DESCRIPTION

5 Core 75ohm RGB Type low loss coaxial cable with 2 Pair Foil Screened data cable for use in video applications with standard BNC connectors. Suitable for component, S-Video and RS-232

COMPONENT DETAILS

75Ohm Miniature Low Loss Coaxial

Conductor	AWG 26 Tinned Copper to BS6360 Class 5
Insulation	Low loss Foam Polyolefin
Screen	AWG 38 Tinned Copper 95% Min Optical Coverage
Jacket	Flexible PVC
Jacket Colours	Yellow, Red, Green, Blue, Black
Nominal Jacket Diameter	3.2mm



2Pair Foil Screened Data Cable

Conductor	AWG 26 Tinned Copper to BS6360 Class 5
Insulation	Polyolefin
Core Colours	Red / Blue, Green / Black
Drain Wire	AWG 26 Tinned Copper to BS6360 Class 5
Screen	Aluminium/Polyester wrap 100% Coverage

CABLE CONSTRUCTION

Central Core	2 pair Foil screened data cable
Layer 1	5 off 75Ohm Miniature Low Loss Coaxial
Identification	As Above
Tape 1	Polyester 100% Coverage
Drainwire	AWG 26 Tinned Copper to BS6360 Class 5
Tape 2	Aluminium Polyester 100% coverage
Jacket	Flexible PVC
Jacket Colour	Matt Black
Outer Jacket Diameter	11.1mm Nominal
Identification	Ink jet print as per customer requirement

Nominal Attenuation Characteristics	
Frequency Mhz	dB/100m
1	1.59
5	3.62
10	5.87
30	8.98
50	11.6
100	16.7
150	20.6
200	23.9
300	29.6

INSTALLATION INFORMATION

Operating Temperature	-25°C to +70°C
Minimum bend radius	7.5 times overall diameter (above 0°C)
Available in LSFOH	

