



Coaxial 75 ohm cable specifically for serial digital video signals, with compact size and low smoke-zero halogen material outer jacket.

**Technical Specification:**

Cable size group: Does not fit within the Canford scheme  
 Suitable Connectors: [48-6378](#) NEUTRIK-NBNC75BXU13X | [48-5070](#) COAX-CONNS-10-005-W126-FF  
 Inner conductor: Solid copper wire, silvered, diameter 1.2mm  
 Dielectric: Foam-PE, diameter 4.9mm  
 Screen: Al-PET-Al-foil under tinned copper braid, diameter 5.7  
 Sheath: FRNC, RAL 6018, diameter 7.0mm  
 Construction: Coaxial cable  
 Jacket: Low smoke zero halogen material, (FRNC: IEC 60332-1; IEC 60754-2; IEC 61034)  
 CPR Classification: CPR Eca  
 Overall diameter: 7.0mm  
 Impedance: 75 ohm  
 Capacitance: 56pF/m nominal  
 Return loss: 22dB nom. 300-3000 MHz  
 18dB nom. 3000-3500 MHz  
 15dB nom. 3500-6000 MHz

Attenuation:	MHz	dB/100m
	10	1.6
	100	5.3
	200	7.6
	300	9.3
	500	12.3
	1000	17.4
	1500	22.0
	3000	31.0
	6000	44.7
	9000	54.7
	12000	63.2

Weight: 63kg/1km  
 Reel length: 1km  
 Cut lengths: Available in any multiple of 1 metre

Manufactured by Draka, part of the Prysmian group of companies.

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