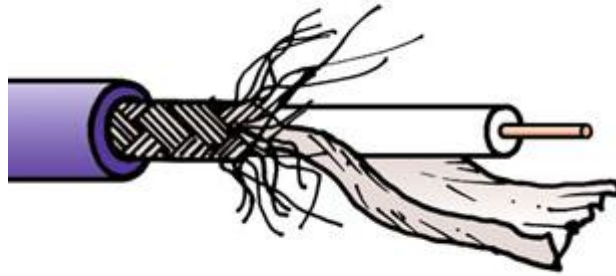


## CANFORD SDV-X-LFH



36-597 CANFORD SDV-X-LFH - HDTV DIGITAL VIDEO CABLE (0.6/2.8) Extended performance, low fire hazard

Extended performance, coaxial 75 ohm cable specifically for HDTV and serial digital video signals, with low-smoke, zero-halogen material outer jacket.

### Technical Specifications:

Cable size group:	X
Inner conductor:	0.64mm +/-0.01mm plain copper
Dielectric:	Foam polyethylene, 2.80mm O.D.
Screen 1:	Aluminium/polyester/aluminium tape, longitudinally applied
Screen 2:	Tinned copper braid, O.D. 3.4mm
Construction:	Coaxial cable
Jacket:	Low smoke zero halogen (CPR Classification Eca, FRNC IEC60332-1), violet
Outside diameter:	4.5mm
Impedance:	75 +/- 1% ohms
Capacitance:	56pF/m nominal
Return loss:	26dB nom. 50-300MHz 22dB nom. 300-3000MHz 18dB nom. 3000-3500MHz 15dB nom. 3500-5000MHz

Attenuation:	MHz	dB/100m
	10	3.5
	100	10.0
	200	14.1
	750	27.7
	1500	39.6
	3000	60.9
	6000	84.1
	9000	105.4
	12000	122.8

Weight:	2.8kg/100m
Reel length:	1000m
Cut lengths:	Available in any multiple of 1 metre

Manufactured specifically for Canford by Draka Prysmium Multimedia.

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