

Technical Data Sheet

CANFORD SDV CABLE TURQUOISE - HDTV DIGITAL VIDEO CABLE (0.6/2.8)

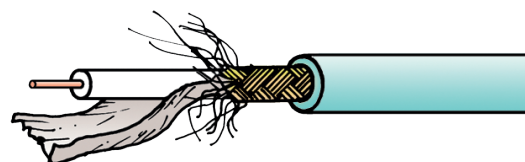
36-506 CANFORD SDV CABLE Turquoise

Coaxial 75 ohm cable specifically for serial digital video signals, with compact size and PVC outer jacket.

TECHNICAL SPECIFICATION

Cable size group:	X
Inner conductor:	0.6mm plain copper
Dielectric:	Foam polyolefin, 2.80mm O.D.
Screen 1:	Aluminium/polyester/aluminium tape longitudinally applied
Screen 2:	0.122mm tinned copper braid, optical coverage 95%
Construction:	Coaxial cable
Jacket:	PVC
Overall diameter:	4.6 ±0.3mm
Impedance:	75 ±1% ohms
Capacitance:	56pF/m nominal
Return loss:	26dB nom. 50-300 MHz
22dB nom.	300-3000 MHz
18dB nom.	3000-3500 MHz
15dB nom.	3500-5000 MHz

Attenuation:	MHz	dB/100m
	10	5.1
	100	11.4
	200	15.7
	750	30.2
	1500	42.4
	3000	61.3
	6000	89.4
	9000	109.5
	12000	126.4



Weight:	3.2kg/100m
Reel length:	1000m
Cut lengths:	Available in any multiple of 1 metre

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

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