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CATV-Drop-Cable RG6 (CCS) 60% PVC

S660WV



Application

Installation cable used in professional networks, distributing TV signal and also applied as an aerial cable for terrestrial and satellite broadcast systems.

Construction

Inner conductor

copper clad steel [CCS]

Diameter

Ø **1.02** ± 0.01 mm

Insulation

physical foamed PE, natural color

Ø **4.57** ± 0.13 mm

Outer conductor

Inner foil

tape [AL-PET] bonded

Shield

aluminum braid, optical coverage 60%

Jacket

white PVC

Ø **6.91** ± 0.20 mm

Electrical properties at 20 °C

Impedance	Ω	75 ± 2
Max attenuate		
5 MHz	dB/100m	1.92
55 MHz	dB/100m	5.06
211 MHz	dB/100m	9.82
250 MHz	dB/100m	10.67
350 MHz	dB/100m	12.59
400 MHz	dB/100m	13.43
450 MHz	dB/100m	14.32
500 MHz	dB/100m	15.18
550 MHz	dB/100m	15.97
600 MHz	dB/100m	16.68
750 MHz	dB/100m	18.43
865 MHz	dB/100m	19.97
1000 MHz	dB/100m	21.37
1200 MHz	dB/100m	23.83
1450 MHz	dB/100m	23.16
1750 MHz	dB/100m	28.97
Shielding effectiveness	dB	> 80
Propagation velocity	%	85
Resistance DC		
Inner conductor	Ω/km	100
Outer conductor	Ω/km	30
Return loss		
5 - 1000 MHz	dB	≥ 20
Nominal capacitance	pF/m	53.2

Technical data

Product code	Cable type	Standard length [m]	Package dimensions high[cm] width [cm] depth [cm]	Minimum bend radius [mm]
S660WV	Coaxial cable RG6 copper clad steel (CCS) 60% PVC white	100		35

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