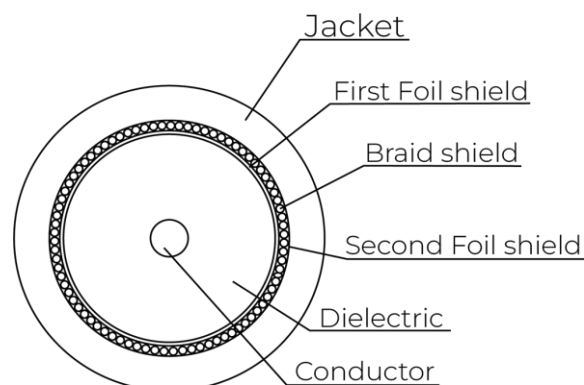


RG6 CPR Compliant Coaxial Video Cable

Item Code: 1E00705

CVSLKRG6DSWCPR-C



General Data

Cable O.D. (mm)	7
Signal Type	Video
	Digital Audio
Standard Reels (m)	500

Standards and Compliance

CPR Class	Cca s1b d1 a1
Standard reference	EN 50117-2-4

Mechanical Data

Bending Radius (xO.D.)	3.5
Min Operating Temperature (°C)	-40
Max Operating Temperature (°C)	80
Weight (Kg/100m)	5.17

Conductor

Material	Red copper
Strands	1
Strands O.D. (mm)	1

Insulation

Dielectric O.D. (mm)	4.6
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Shield

Material	Aluminum - Polyester tape - Aluminum - Surlyne
Coverage	100%
2nd Shield Material	Tinned copper braid
2nd Shield Coverage	73%

Jacket	
Color	White
Material	LSZH
Electrical Data	
Attenuation @ 5 MHz (dB/100m)	1.5
Attenuation @ 10 MHz (dB/100m)	2.2
Attenuation @ 30 MHz (dB/100m)	3.4
Attenuation @ 50 MHz (dB/100m)	4.4
Attenuation @ 200 MHz (dB/100m)	8.5
Attenuation @ 300 MHz (dB/100m)	10.6
Attenuation @ 470 MHz (dB/100m)	13.4
Attenuation @ 862 MHz (dB/100m)	18.5
Attenuation @ 1000 MHz (dB/100m)	20.1
Attenuation @ 1750 MHz (dB/100m)	27.3
Attenuation @ 2150 MHz (dB/100m)	30.6
Attenuation @ 2400 MHz (dB/100m)	32.6
Attenuation @ 3000 MHz (dB/100m)	37.1
Propagation Velocity	82%
Mutual Capacitance (pF/m)	54