

Coaxial Cable

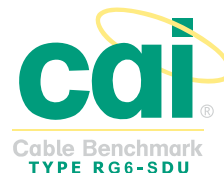
REF. 2127, 212701, 212702, 212703 & 212704

Televes®

100 %
CERTIFIED



NEW CAI RG-6 APPROVED CABLE



The **new CXT-1 cable** with a copper clad steel 1mm inner conductor and aluminium braid, it is the perfect cable for single dwelling units.

A screening attenuation of 75dB (**Class A**) in the UHF and 4G bands it gives this cable an optimum protection against potential harmful interference.

Transfer impedance according to standard EN 50117, Class A.

The 2127 is "**CAI Approved**" (Cert. No. CAI 0096 A)

A cable that is marked Televes,
no doubt is a **CERTIFIED CABLE**

REF	DESCRIPTION	EAN 13 CODE
2127	COAX.CABLE CXT1 EN50117-2 WHITE 100m	8424450137598
212701	COAX.CABLE CXT1 EN50117-2 BLACK 100m	8424450137604
212702	COAX.CABLE CXT1 EN50117-2 BLACK 250m	8424450137611
212703	COAX.CABLE CXT1 EN50117-2 WHITE 250m	8424450137628
212704	COAX.CABLE CXT1 EN50117-2 WHITE 500m	8424450137635



▲ 212701, 212702



▲ 2127, 212703, 212704

COAXIAL CABLE

NEW CAI RG-6 APPROVED CABLE



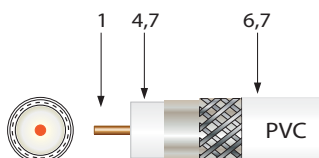
TECHNICAL SPECIFICATIONS

INNER CONDUCTOR - BRAID COMPOSITION			COPPER Clad Steel - Aluminium				
Televes model			CXT-1				
References			2127	212701	212702	212703	212704
Inner conductor	Ø	mm	1.00 ± 0.02				
	material	-	Copper Clad Steel				
	resistance	Ω/Km	<120				
Dielectric	Ø	mm	4.7				
	material	-	Foam polyethylene				
Shielding foil		material	Aluminium +Polyester				
Braid	resistance	Ω/Km	≤30				
	structure	n° x n x mm	16 x 8 x 0.12				
	material	-	Aluminium				
Outer sheath	Ø	mm	6.7				
	colour	-	(W)	(B)	(B)	(W)	(W)
	material	-	PVC				
Minimum bending radius		mm	33				
Screening efficiency		dB	≥85 (30-1000 MHz) ≥75 (1-2 GHz) ≥65 (2-3 GHz)				
Capacitance		pF/m	54				
Transfer impedance		mΩ/m	<5 (5-30 MHz) CLASS A				
Packaging	m/reel	m	100	100	250	250	500

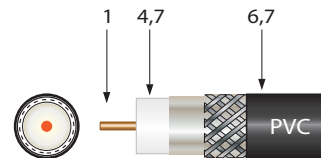
Frequency Attenuation (MHz)	50	dB/m	0.05
	200		0.09
	500		0.15
	800		0.20
	1000		0.23
	1350		0.27
	2150		0.35
	2300		0.37

(W) White (B) Black

Coaxial cable specifications			
Frequency band (MHz)	Screening (dB)		
	class A +	class A	class B
30 – 300	>95	>85	>75
300 – 470	>95	>80	>75
470 – 1000	>85	>75	>65
1000 – 3000	>75	>55	>55



▲ 2127 / 212703 / 212704



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