



Indoor RF passives

## Coaxial Jumper Cable **CA-0xxYY**

Teleste coaxial cable flyleads are high quality products designed to interconnect set-top boxes and cable modems to RF wall outlets and Television sets.

### Features

- Frequency range up to 1006/1218 MHz
- Electromagnetic compatibility Class A+
- Several lengths available depending on the model
- Various connectors configurations

One of Teleste's unique and award winning superior performance passives designed for easy installation and reliability.

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## INDOOR RF PASSIVES / COAXIAL JUMPER CABLE CA-0xxYY

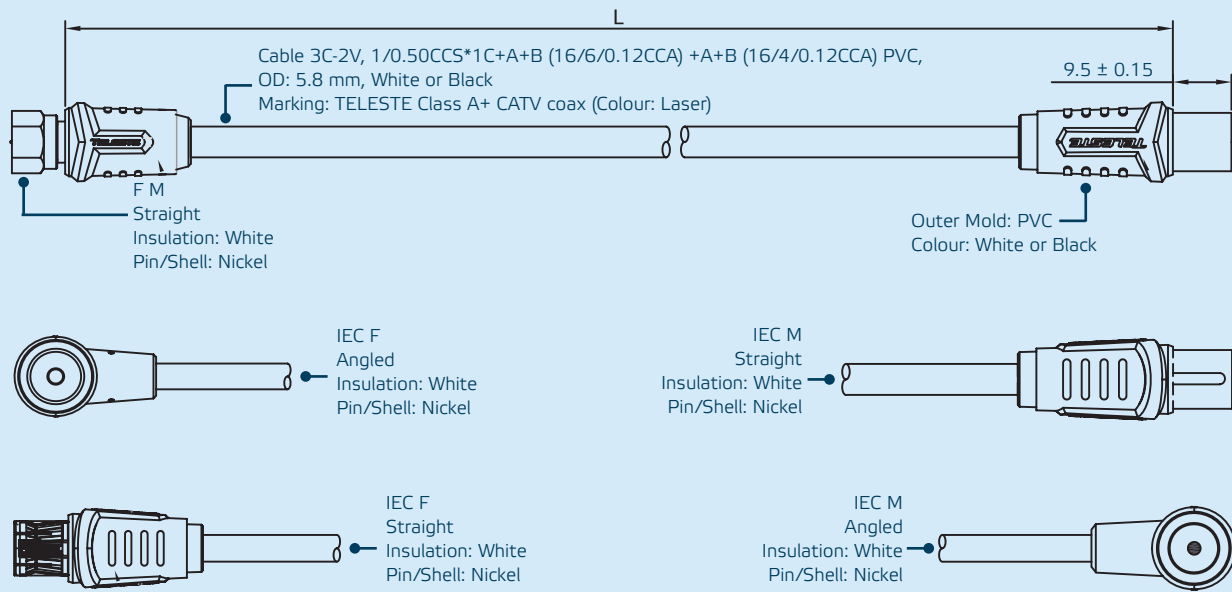
ELECTRICAL SPECIFICATIONS					
Frequency (MHz)	CA-003TV/20CS		CA-005TV		CA-006TV
	IEC Male straight to IEC Female straight		IEC Male angled to IEC Female angled		IEC Male straight to IEC Female angled
<b>Insertion Loss (dB, Max.)</b>					
		CA-005TV/xxCS-BL	CA-005TV/25BL	CA-006TV/25S CA-006TV/75	CA-006TV/50
5 - 1006 1006 - 1218	1.5 -	1.5 -	3.0 -	3.0 -	4.0 4.0
<b>Return Loss (dB, Min.)</b>					
5 - 40 40 - 80 80 - 160 160 - 320 320 - 640 640 - 1006 1006 - 1218	18.0 18.0 - 16.5 16.5 - 15.0 15.0 - 13.5 13.5 - 12.0 12.0 -	18.0 18.0 - 16.5 16.5 - 15.0 15.0 - 13.5 13.5 - 12.0 12.0 -	18.0 18.0 - 16.5 16.5 - 15.0 15.0 - 13.5 13.5 - 12.0 12.0 -	18.0 18.0 - 16.5 16.5 - 15.0 15.0 - 13.5 13.5 - 12.0 12.0 -	18.0 18.0 - 16.5 16.5 - 15.0 15.0 - 13.5 13.5 - 12.0 12.0 - 10.7 12.0 - 10.7
<b>Electromagnetic Compatibility (dB, Min.)</b>					
30 - 1000 1000 - 2000 2000 - 2400	95.0 85.0 75.0	95.0 85.0 75.0	95.0 85.0 75.0	95.0 85.0 75.0	95.0 85.0 75.0
ELECTRICAL SPECIFICATIONS					
Frequency (MHz)	CA-006TV		Frequency (MHz)	CA-009E	CA-012/30
	IEC Male straight to IEC Female angled			IEC Male straight to F Male straight	IEC Male angled to F Male straight
<b>Insertion Loss (dB, Max.)</b>					
	CA-006TV/100		CA-009E/20	CA-009E/30-60-90	
5 - 470 470 - 750 750 - 1006 1006 - 1218	3.8 4.3 5.3 5.8		5 - 1006 1.5	3.0 3.0	
<b>Return Loss (dB, Min.)</b>					
5 - 40 40 - 80 80 - 160 160 - 320 320 - 640 640 - 1006 1006 - 1218	18.0 18.0 - 16.5 16.5 - 15.0 15.0 - 13.5 13.5 - 12.0 12.0 - 10.7 12.0 - 10.7		5 - 40 40 - 80 80 - 160 160 - 320 320 - 640 640 - 1006	18.0 18.0 - 16.5 16.5 - 15.0 15.0 - 13.5 13.5 - 12.0 12.0 12.0	
<b>Electromagnetic Compatibility (dB, Min.)</b>					
30 - 1000 1000 - 2000 2000 - 2400	95.0 85.0 75.0		30 - 1000 1000 - 2000 2000 - 2400	95.0 85.0 75.0	
GENERAL SPECIFICATIONS					
<b>Frequency Range</b>	5 - 1006/1218 MHz			<b>Impedance</b>	75 Ohm ± 3 Ohm
<b>Contact Resistance</b>	5 Ohm (Max.)			<b>Insulation Resistance</b>	2M Ohm (Min.) 300 VDC/1ms
<b>Equipment Approval</b>	RoHS			<b>Screening</b>	Class A+ (= Class A +10dB)



TELESTE CORPORATION  
www.teleste.com

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### MECHANICAL PROPERTIES



### ORDERING INFORMATION

<b>CA-003TV/20CS</b>	Coax Jumper Cable Class A+ IEC Ma ST to IEC Fe ST W 2.0m
<b>CA-005TV/075CS-BL</b>	Coax Jumper Cable Class A+ IEC Ma 90 to IEC Fe 90 BL 0.75m
<b>CA-005TV/15CS-BL</b>	Coax Jumper Cable Class A+ IEC Ma 90 to IEC Fe 90 BL 1.5m
<b>CA-005TV/25BL</b>	Coax Jumper Cable Class A+ IEC Ma 90 to IEC Fe 90 BL 2.5m
<b>CA-006TV/25S-BAG</b>	Coax Jumper Cable Class A+ IEC Ma ST to IEC Fe 90 W 2.5m
<b>CA-006TV/50</b>	Coax Jumper Cable Class A+ IEC Ma ST to IEC Fe 90 W 5.0m
<b>CA-006TV/75</b>	Coax Jumper Cable Class A+ IEC Ma ST to IEC Fe 90 W 7.5m
<b>CA-006TV/100</b>	Coax Jumper Cable Class A+ IEC Ma ST to IEC Fe 90 W 10m
<b>CA-009E/20</b>	Coax Jumper Cable Class A+ IEC Ma ST to F Ma ST W 2.0m
<b>CA-009E/30</b>	Coax Jumper Cable Class A+ IEC Ma ST to F Ma ST W 3.0m
<b>CA-009E/60</b>	Coax Jumper Cable Class A+ IEC Ma ST to F Ma ST W 6.0m
<b>CA-009E/90</b>	Coax Jumper Cable Class A+ IEC Ma ST to F Ma ST W 9.0m
<b>CA-012/30</b>	Coax Jumper Cable Class A+ IEC Ma 90 to F Ma ST W 3.0m

W or BL in the description is cable colour

**W** = White

**BL** = Black

Other information about packaging available on request

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