

LAST MILE &
CONNECTED
HOME



Indoor RF passives

Coaxial Jumper Cable **CA-0xxHAV/xxBL**

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 1218 MHz, Docsis 3.1 compliant
- Electromagnetic compatibility Class A+
- Available lengths: 0.5, 1, 1.5 and 2 m
- Various connectors configurations

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

TELESTE

INDOOR RF PASSIVES / COAXIAL JUMPER CABLE CA-0xxHAV/xxBL

ELECTRICAL SPECIFICATIONS					
	CA-003HAV	CA-007HAV	CA-009HAV	CA-013HAV	CA-014HAV
Frequency (MHz)	IEC Male straight to IEC Female straight	F Male straight to F Male straight	F Male straight to IEC Male straight	IEC Male straight to IEC Male straight	IEC Male angled to IEC Female straight
Insertion Loss (dB, Max.)					
5 - 1218	1.5	1.5	1.5	1.5	1.5
Return Loss (dB, Min.)					
5 - 40	18.0	18.0	18.0	18.0	18.0
40 - 80	18.0 - 16.5	18.0 - 16.5	18.0 - 16.5	18.0 - 16.5	18.0 - 16.5
80 - 160	16.5 - 15.0	16.5 - 15.0	16.5 - 15.0	16.5 - 15.0	16.5 - 15.0
160 - 320	15.0 - 13.5	15.0 - 13.5	15.0 - 13.5	15.0 - 13.5	15.0 - 13.5
320 - 640	13.5 - 12.0	13.5 - 12.0	13.5 - 12.0	13.5 - 12.0	13.5 - 12.0
640 - 1218	12.0	12.0	12.0	12.0	12.0
Electromagnetic Compatibility (dB, Min.)					
30 - 1000	95.0	95.0	95.0	95.0	95.0
1000 - 2000	85.0	85.0	85.0	85.0	85.0
2000 - 2400	75.0	75.0	75.0	75.0	75.0
GENERAL SPECIFICATIONS					
Frequency Range	5 - 1218 MHz		Impedance	75 Ohm \pm 3 Ohm	
Contact Resistance	5 Ohm (Max.)		Insulation Resistance	2M Ohm (Min.) 300 VDC/1ms	
Equipment Approval	RoHS		Screening	Class A+ (= Class A +10dB)	
MECHANICAL PROPERTIES					
<p>Cable 1/0.5CCS*1C+A+B (16/6/0.12CCA) +A+B (64/0.12CCA) PVC, OD: 5.8 mm, Black Marking: TELESTE Coax Jumper Cable Class A+ · Approved Mini CMTS Accessory · Colour: White</p> <p>9.5 \pm 0.15</p> <p>Outer Mold: PVC Colour: Black</p> <p>F M Straight Insulation: White Pin/Shell: Nickel</p> <p>IEC M Straight Insulation: White Pin/Shell: Nickel</p> <p>IEC F Straight Insulation: White Pin/Shell: Nickel</p> <p>IEC M Angled Insulation: White Pin/Shell: Nickel</p>					
ORDERING INFORMATION					
CA-003HAV/xxBL	Coax Jumper Cable, Class A+, IEC Ma ST to IEC Fe ST, BL, xx m				
CA-007HAV/xxBL	Coax Jumper Cable, Class A+, F Ma ST to F Ma ST, BL, xx m				
CA-009HAV/xxBL	Coax Jumper Cable, Class A+, F Ma ST to IEC Ma ST, BL, xx m				
CA-013HAV/xxBL	Coax Jumper Cable, Class A+, IEC Ma ST to IEC Ma ST, BL, xx m				
CA-014HAV/xxBL	Coax Jumper Cable, Class A+, IEC Ma 90 to IEC Fe ST, BL, xx m				
Example:	Available in different lengths - where xx is cable length from				
CA-007HAV/050BL	050 = 0.5 m				
CA-013HAV/15BL	10 = 1.0 m				
	15 = 1.5 m				
	20 = 2.0 m				

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TELESTE CORPORATION

www.teleste.com

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