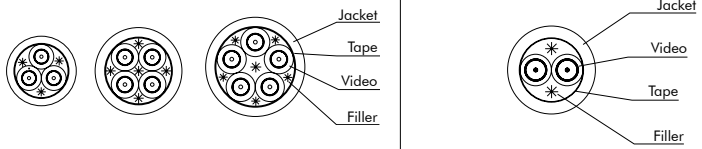
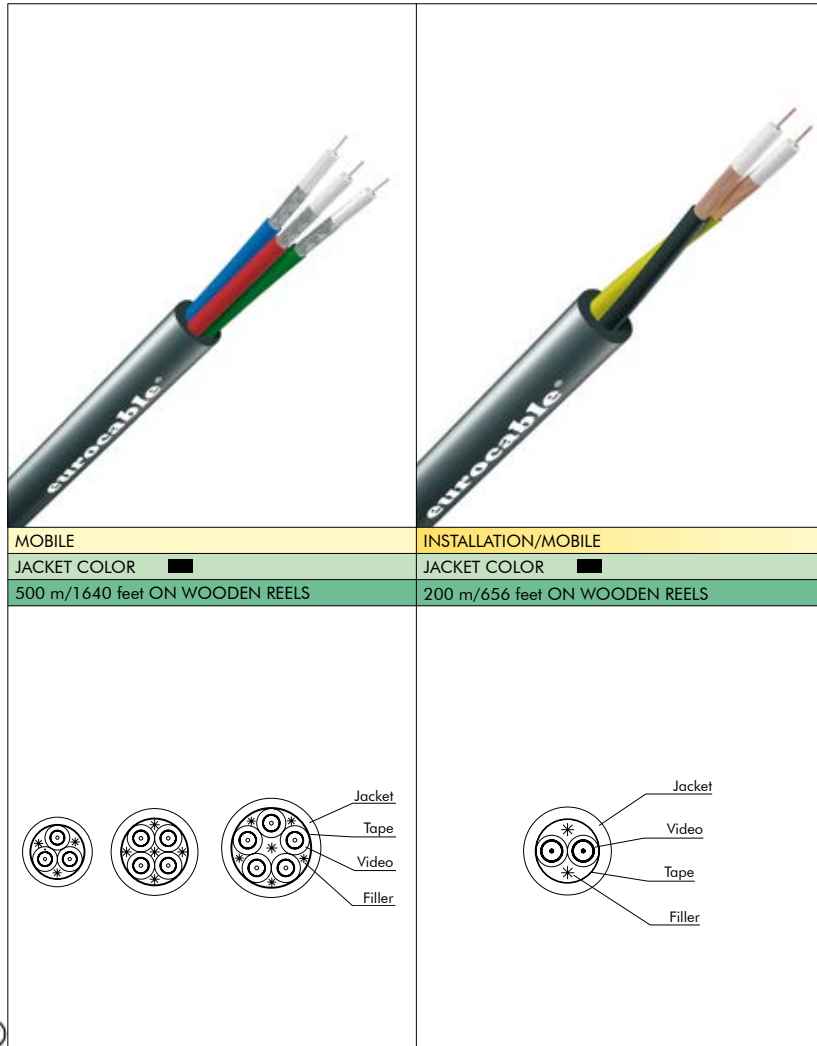


Analog Multi Coax Video Cables

eurocable multi-coax video cables satisfy several different needs for transmitting video signals:

- COMPONENT*
- MULTI COMPOSIT LINES
- S-VHS
- SVGA

*The multiple coax transmissions of the RED, GREEN and BLUE signals are obtained through separate coax cables.



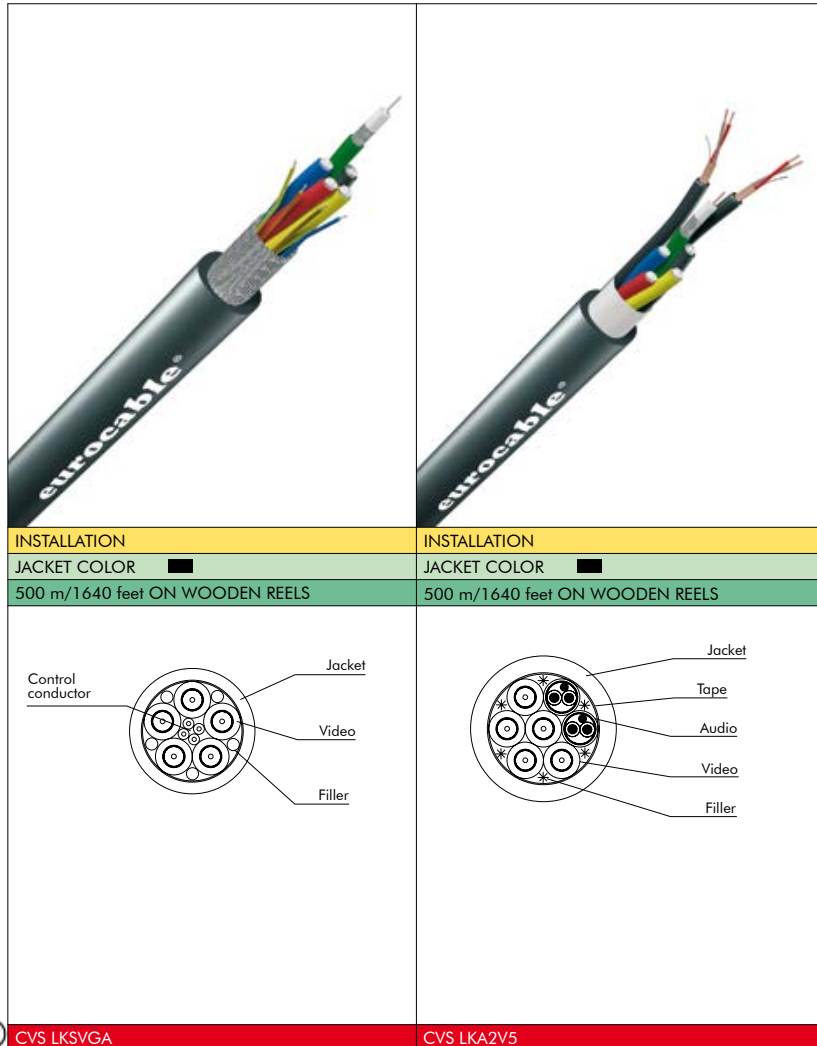
CVS LKCode		RGBD3	RGBYD3	RGBYCD3	SVHS
ELECTRICAL DATA					
D.C.R. at 20°C	Conductor		180 ohm/km		< 350 ohm/km
	Shield		27 ohm/km		< 55 ohm/km
Capacitance at 20°C			59 pF/m		55 pF/m
Nominal Impedance			75 pF/m		
Attenuation	5 MHz		4.80 db/100 m		5.50 db/100 m
	10 MHz		6.60 db/100 m		7.50 db/100 m
	20 MHz		10.80 db/100 m		10.80 db/100 m
	50 MHz		14.00 db/100 m		17.00 db/100 m
	100 MHz		22.60 db/100 m		25.00 db/100 m
Vel. of Prop.			80%		
GENERAL DATA					
Cable	O.D.	7.60 mm	8.50 mm	9.20 mm	6.50 mm
	Standard reels		500 m		200 m
	Weight Kg/100m	7.40	9.00	11.40	5.60
	Operating temperature	-20° C/+70°C			
Jacket	Material	PVC TM2			
	Nominal Thickness	1.10 mm	1.25 mm	1.20 mm	0.90 mm
Shield	Material	Tinned copper braid		Annealed bare copper spiral	
	Coverage	≥ 90%		100%	
Conductor	Quantity	3	4	5	2
	Strand	1 x 0.35 mm		7 x 0.10 mm	
	Area/AWG	0.10 mm²/27		0.06 mm²/30	
	Dielectric O.D.	1.50 mm		2.40 mm	
	Material	Solid tinned copper, polyolefine insulated		Annealed bare copper, polyolefine insulated	

Not suitable for applications above 50 volt ac; 75 volt dc.

Analog Multi Coax Video Cables

Purposely manufactured for SVGA applications, this cable is composed of four conductors for SVGA control and five 75 ohm coax cables for the video signals.

The A2V5 cable with its five video and two audio channels allows the connection of multiple devices in a single operation.



INSTALLATION	INSTALLATION
JACKET COLOR ■	JACKET COLOR ■
500 m/1640 feet ON WOODEN REELS	500 m/1640 feet ON WOODEN REELS
CVS LKSVGA	CVS LKA2V5

ELECTRICAL DATA		
Description	Multicoaxial 5 x 75 ohm + 4 x 26 AWG SVGA	
D.C.R. at 20°C	Conductor	Control: < 143 ohm/km
	Shield	-
Capacitance	Coax: 58 pF/m	
Nominal Impedance	Coax: 75 ohm	
Attenuation	1 MHz	Coax: < 2.40 db/100 m
	10 MHz	Coax: < 7.50 db/100 m
Vel. of Prop.	80%	
GENERAL DATA		
Cable	O.D.	9.30 mm
	Standard reels	500 m
	Weight Kg/100m	13.50
	Operating temperature	-20°C/+70°C
Jacket	Material	PVC
	Nominal Thickness	1.00 mm
Shield	Material	Coax: Tinned copper braid Overall: Tinned copper braid
	Coverage	95% - 85%
Conductor	Quantity	5 Coax - 4 Control
	Strand	1 x 0.35 -7 Control
	Area/AWG	Coax: 0.096 mm ² /27 - Control: 0.14 mm ² /26
	Insul. O.D.	Coax: 2.50 mm - Control: 0.90 mm
	Material	Coax: Solid tinned copper polypropylene insulated Control: Tinned copper PVC insulated

Not suitable for applications above 50 volt ac; 75 volt dc.