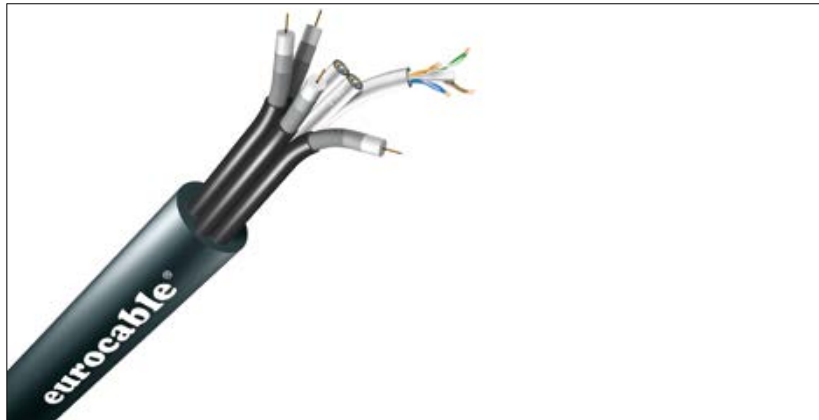


Hybrid Digital Data and Coaxial Cable

CVS LK3CAT6SF 4RG6 is an exciting addition to Link's **eurocable** lineup of hybrid cables. It contains 3 CAT6 F/UTP cables and 4 RG6 coaxial cables.

CVS LK3CAT6SF 4RG6 is designed specially for live entertainment and Broadcast-TV applications, with MADI digital audio and HD-SDI video signals. The combination of CAT6A and RG6 in one trunk cable wired with LKG 32/3E4RG6, allows the user to send a wide variety of signals between locations by means of a single connection. This cable is also compatible with Link's complete line of Widget series digital or analog break-in and break-out adapters. With the ability to run distances of over 100 meters, this cable is an ideal fit for FOH or remote to OB applications.



MOBILE
DIGITAL
JACKET COLOR
152 m/500 ft ON WOODEN REELS

CVS LK3CAT6SF 4RG6	
Coax	CAT6A

ELECTRICAL DATA		Coax	CAT6A
D.C.R. at 20°C	Inner conductor	22.5 Ohm/Km	-
	Outer conductor	8.3 Ohm/Km	-
Nominal impedance		75 Ohm	100 Ohm
Vel. of Prop.		84%	67%
GENERAL DATA		Coax	CAT6A
Cable	O.D.	28.6 mm	
	Weight Kg/100m	88.10	
Jacket	Material	Flame retardant PVC	
	Nominal Thickness	2.6 mm	
Shield	Material	I aluminium/polyester/aluminium foil	I aluminium polyester tape
		II tinned copper braid	II annealed tinned copper braid
	Coverage	I 100% - II 96%	I 100% - II 80%
Conductor	Quantity	4	3 x 4 x 2
	Strand	1 mm	1 x 0.57 mm
	Area/AWG	0.785 mm ² /18	0.25 mm ² /23
	Insulation O.D.	4.60 mm	1.10 mm
	Jacket O.D.	6.95 mm	8 mm
	Material	Red copper polyethylene insulated PVC jacket	Bare copper wire polyethylene insulated, external jacket flame retardant LSZH thermoplastic material

Snakes

For further informations and configurations, see pages 60-61



SNKG 3 G * M R

* Length Feet M Meters

Not suitable for applications above 50 volt ac; 7.5 volt dc.