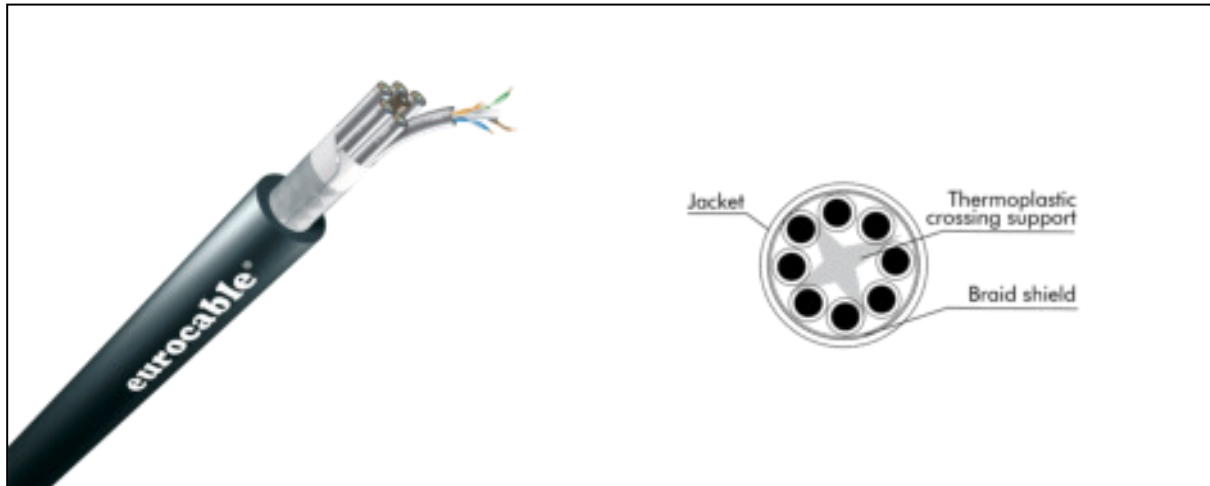


MULTICORE CAT6A F/UTP ETHERNET CABLES

CVS LK*CAT6F



		CVS LK4CAT6F	CVS LK6CAT6F
GENERAL DATA			
Cable	O.D.	22.10 mm	27.50 mm
	Standard reels	200 m	
	Weight Kg/100m	49.40	73.30
	Operating temperature	-20°C/+70°C	
Jacket	Material	PVC	
Shield	Material	Tinned copper braid	
	Coverage	80%	
Conductor	Quantity	4 x 4 x 2	6 x 4 x 2
	Strand	1 x 0.57 mm	
	Area/AWG	0.26 mm ² /23	
	Material	Solid bare red copper polyethylene insulated	

TRANSMISSION SPECIFICATIONS											
Frequency [MHz]	1	10	20	31.2	62.5	100	155.5	200	250	300	500
Attenuation (max)	1.8	5.4	7.7	9.6	13.7	17.4	21.9	25	28.1	30.8	40
NEXT (min)	100	80	70	65	60	60	55	55	50	45	42
ACR (min)	98.2	74.6	62.3	55.4	46.3	42.6	33.1	30	21.9	14.2	2
Return Loss (min)	25	25	25	25	25	25	25	20	20	20	15