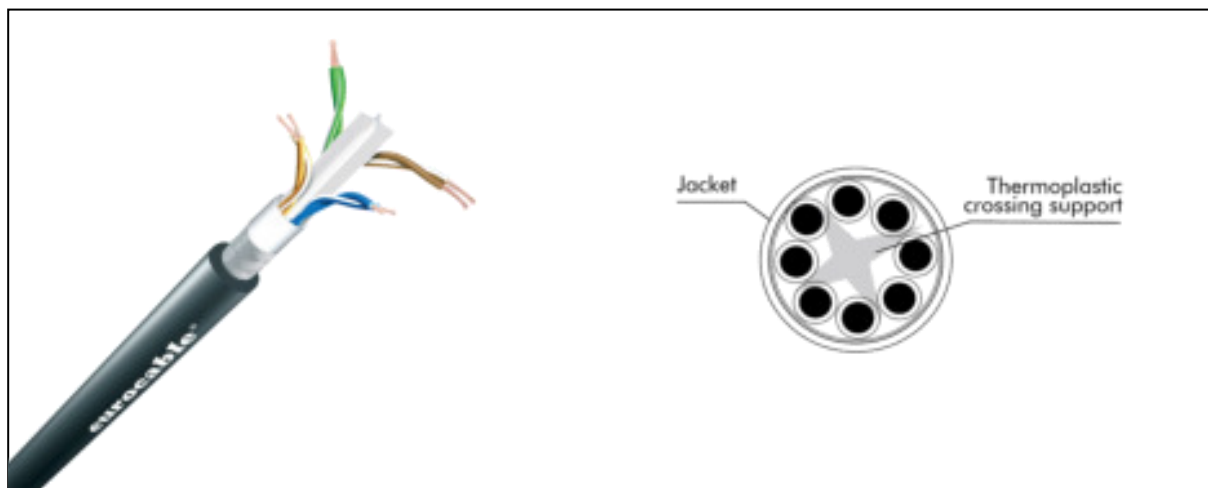


# CAT6A STP ETHERNET CABLE PUR JACKET

## CVS LK CAT6A STP PUR



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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
GENERAL DATA											
Cable	O.D.		8.50 mm (± 0.2 mm)								
	Standard reels		305 m								
	Weight	Kg/100m	10								
	Operating temperature		-40°C/+80°C								
Jacket	Material		LSZH PUR								
Shield	Material		Tinned copper braid								
	Coverage		80%								
Conductor	Quantity		4 x 2								
	Strand		1 x 0.57 mm								
	Area/AWG		0.26 mm <sup>2</sup> /23								
	Material		Solid Bare - Red copper								