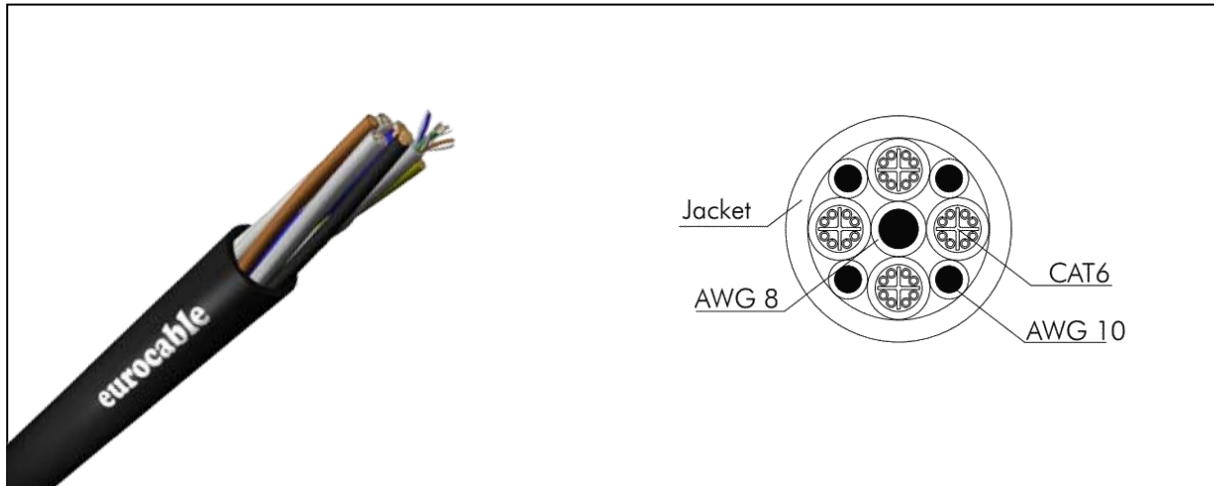


CAT6A MULTICORE ETHERNET + POWER HYBRID CABLE

CVS LK4CAT6SF 10/5



CVS LK4CAT6SF 10/5				
		AWG 10	AWG 8	CAT6 SF UTP
ELECTRICAL DATA				
D.C.R. at 20°C		<5.27 Ohm/km	<2.14 ohm/km	-
Rated Voltage		300 V		-
Test Voltage		1500 Vacx1"		-
Nominal Impedance		-	-	100 Ohm
Velocity of Propagation		-	-	67%
GENERAL DATA				
Cable	O.D.	28.80 mm		
	Color	Black RAL 9005		
	Bending Radius	10 x O.D.		
	Operating temperature	-20°C/+80°C		
Overall Jacket	Material	PVC		
Jacket single type	Material	PVC	PVC	LSZH Thermoplastic Material
Shield	Material	-	-	Aluminium/polyester tape tinned copper braid
	Coverage	-	-	54%
		-	-	78%
Conductor	Qty	4	1	4 (4x2)
	Area/AWG	6 mm²/10	10 mm²/8	0.25 mm²/23
	Strand	168x0.20 mm cl.6	315x0.20 mm cl.6	1x0.57 mm
	Insul. O.D.	5 mm (nom)	7.5 mm (nom.)	8 mm (nom.)
	Material	Bare copper	Bare copper	Bare copper polyethylene insulated