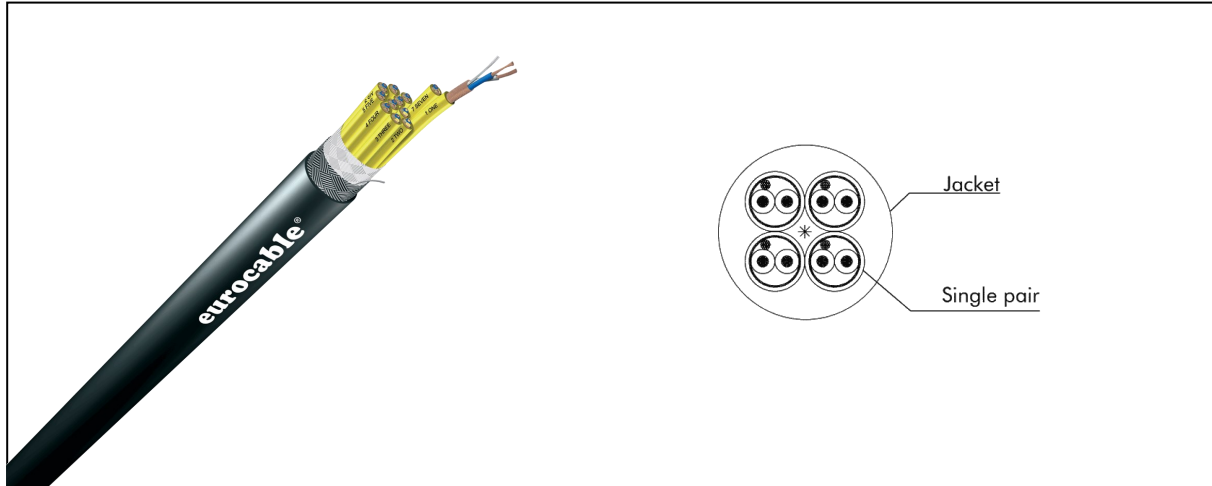


# Multipair Audio Cables with Spiral Copper Shield

CVS LKSS\*\*C



CVS LKSSCode		02C	04C	08C	12C	16C	20C*	24C*	28C*	32C*	40C*	48C*	
<b>ELECTRICAL DATA</b>													
D.C.R. at 20°C	Conductor	85 ohm/km											
	Shield	40 ohm/km											
Capacitance	Conductor/ Conductor 1 KHz	100 pF/m											
	Conductor/ Shield 1 KHz	180 pF/m											
Nominal Impedance 1 KHz		530 ohm/100 m											
Attenuation 1 KHz		0.20 db/100 m											
Induttance		70 µH/100 m											
<b>GENERAL DATA</b>													
Pairs cable		2	4	8	12	16	20	24	28	32	40	48	
Cable	O.D.	8.0 mm	9.6 mm	12.8 mm	14.9 mm	16.9 mm	18.9 mm	20.3 mm	21.6 mm	23.2 mm	25.4 mm	27.8 mm	
	Standard reels	500 m					200 m						
	Weight Kg/100m	10.30	15.40	27.00	36.80	46.30	60.50	67.90	73.60	86.80	106.70	123.20	
	Operating temperature	-20° C/+70° C											
Jacket	Material	PVC											
	Nominal Thickness	1.25 mm	1.50 mm	1.75 mm	1.85 mm	2.05 mm			2.25 mm	2.45 mm			
Shield	Material	Bare copper, Spiral shield plus 24 AWG tinned copper drain wire											
	Coverage	> 95%											
Conductor	Qty	2 x 2	4 x 2	8 x 2	12 x 2	16 x 2	20 x 2	24 x 2	28 x 2	32 x 2	40 x 2	48 x 2	
	Strand	28 x 0.10 mm											
	Area/AWG	0.22 mm <sup>2</sup> /24											
	Insul. O.D.	1.00 mm											
	Material	Annealed bare copper. XLPE insulated											

\*on request