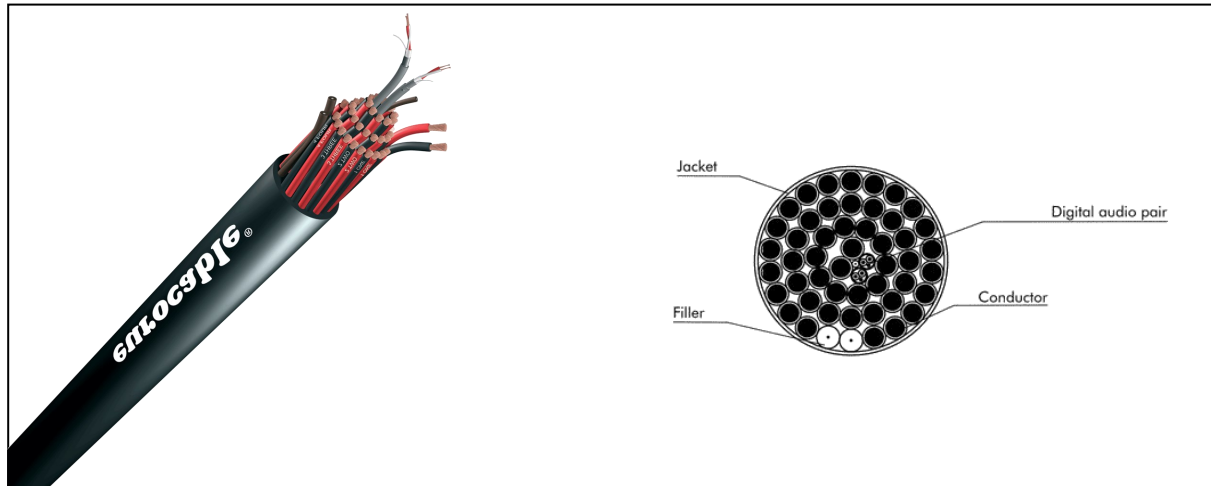


Multicore Speaker and Digital Audio Cables

CVS LK**N40AD2



		CVS LK36N40AD2*	CVS LK48N40AD2*	Speaker	Audio
GENERAL DATA					
Cable	O.D.	≤ 31.10 mm	≤ 35.00 mm	3.60 mm	1.20 mm
	Standard reels	92 m			
	Weight Kg/100m	197	257	-	
	Operating temperature	-20° C/+70° C			
Jacket	Material	PVC			
	Nominal Thickness	2.10 mm		1.00 mm	0.60 mm
Shield	Material	-			Aluminium - Polyester foil + tinned copper drain wire 7 x 0.16 mm
	Coverage	-			
Conductor	Qty	-		36 (36N40AD2) 48 (48N40AD2)	2
	Strand	-		128 x 0.20 mm	7 x 0.16 mm
	Area/AWG	-		4.00 mm ² /11	0.14 mm ² /26
	Insul. O.D.	-		3.60 mm	1.20 mm
	Material	-		Annealed bare copper PVC insulated	Annealed tinned copper polyolefine insulated

*on request

CVS LK 24N40 AD2			
		Speaker	Audio
GENERAL DATA			
Cable	O.D.	26,8 mm	
	Bending radius	9,5 x O.D.	
	Weight	1480 Kg/Km	
	Operating temperature	[-15°C; +80°C]	
	Test Voltage	1500 Vac x 1'	500 Vac x 1'
Jacket	Material	PVC compund	
	Color	Black	
	Nom.thick.	2,6 mm	
Shield	Material	aluminium/polyester foil + tinned copper drain wire 7x0,16 mm	
	Coverage	100%	
	Foil Color	Light blue/Grey	
Conductor	Qty	24	1x2
	Formation	Flexible stranded conductor	Flexible stranded conductor
	Area/AWG	4 sqmm/12	0,14 sqmm/26
	Material	bare copper	tinned copper
Insulation	Colors	Black and Red (numbered)	White - Red
	Material	PVC insulated	Foam polyolefin
ELECTRICAL DATA			
conductor	D.C.R. at 20°C	<5.43 ohm/Km at 20°C	<150 ohm/Km at 20°C
	Capacitance	-	50 pF/m . cond/cond
		-	100 pF/m cond/shield
	Nominal Impedance	-	110 ohm
	Attenuation	-	7 dB/100m at 3 MHz
-		10 dB/100m at 8 MHz	