


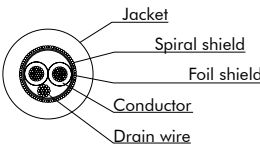
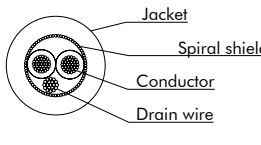
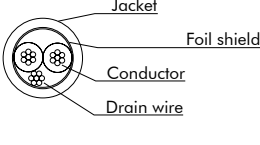



Wiring Cables

All **eurocable** wiring cables have been specifically designed for fixed installations and to wire up devices within a rack, where signal integrity over long runs and small gauge sizes are particularly important. They consist of two insulated twisted conductors and drain wire. Highly efficient shielding from hum, noise and radio interference is guaranteed.

		
INSTALLATION	INSTALLATION	INSTALLATION
JACKET COLOR ■	JACKET COLOR ■	JACKET COLOR ■
500 m/1640 feet ON CARDBOARD REELS	200 m/656 feet ON CARDBOARD REELS	200 m/656 feet ON CARDBOARD REELS
FLAME RESISTANT: IEC 60332-3 CAT. "C", IEC 60754-1, IEC 60754-2, EN 50266-2, EN 50267-2-1, EN 50267-2-2	FLAME RESISTANT: IEC 60332-3 CAT. "C", EN 50266-2	FLAME RESISTANT: IEC 60332-3 CAT. "C", EN 50266-2
HALOGEN FREE		
		
 CVS LK02N3HF	CVS LK02N3R	CVS LK02N2A

ELECTRICAL DATA			
D.C.R. at 20°C	Conductor	85 ohm/km	75 ohm/km
	Shield	30 ohm/km	25 ohm/km
Capacitance	Conductor/Conductor 1 KHz	140 pF/m	85 pF/m
	Conductor/Shield 1 KHz	250 pF/m	160 pF/m
Nominal Impedance	1 KHz	500 ohm/100m	600 ohm/100m
Attenuation	1 KHz	0.24 db/100m	0.50 db/100m
Inductance		70 μH/100m	<58 μH/100m
GENERAL DATA			
Cable	O.D.	3.50 mm	3.70 mm
	Standard reels	500 m	200 m
	Weight Kg/100m	2.30	2.20
	Operating temperature	-20°C/+80°C	-35°C/+65°C
Jacket	Material	Low smoke emission technopolymer	PVC
	Nominal Thickness	0.50 mm	0.65 mm
Shield	Material	First: Aluminium - Polyester tape Second: Tinned copper spiral shield	Bare copper spiral shield
	Coverage	First: 100% - Second: 95%	95%
Conductor	Qty		2
	Strand	28 x 0.10 mm	30 x 0.10 mm
	Area/AWG		0.22 mm ² /24
	Insul. O.D.	1.00 mm	1.10 mm
	Material	Annealed bare copper polyolefine insulated	Bare copper polyethylene insulated

Not suitable for applications above 50 volt ac; 75 volt dc.