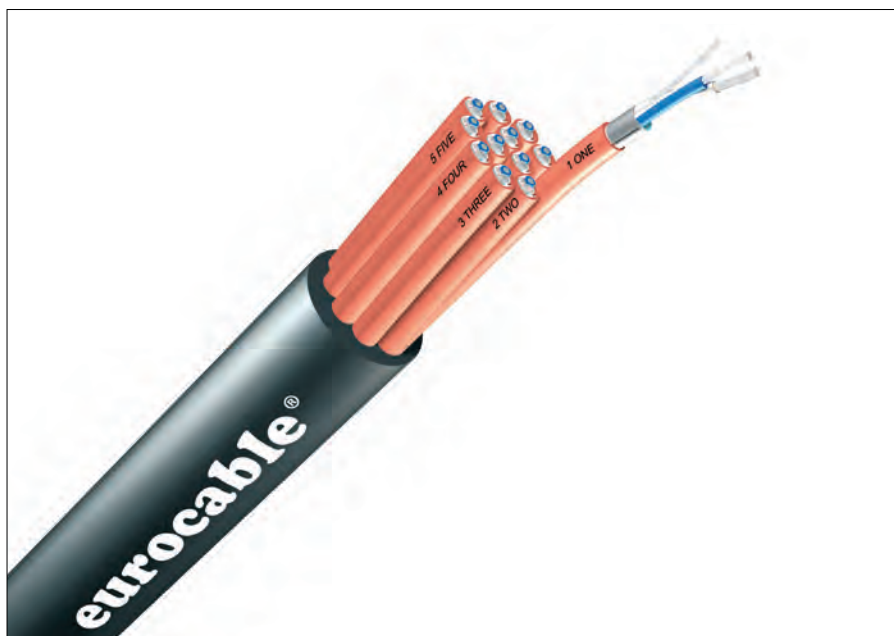


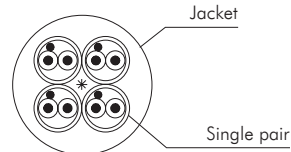
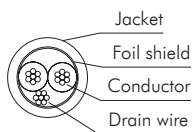
SSA Aluminium Foil Shield Multipair

The **eurocable** SSA features for each pair an aluminium/mylar foil shield with drain wire inside the foil for easier installation. All pairs are individually shielded, twisted and identified by numbers and letters. Available from 2 to 64 pairs.

The aluminium shielded multipair range is also available on request with braid tinned copper overall shield (SSAS).



INSTALLATION/MOBILE
 JACKET COLOR ■
 200/500 m ON WOODEN REELS
 FLAME RESISTANT: IEC 60332-3 CAT. "C", EN 50266-2



SINGLE PAIR CVSSA04C

• Each pair consist of two insulated twisted conductors and drain wire, aluminium/mylar foil shield and jacket.



CVS LK Code SSA02C SSA04C SSA08C SSA12C SSA16C SSA20C SSA24C SSA28C SSA32C SSA40C SSA48C SSA56C SSA64C

ELECTRICAL DATA															
D.C.R. at 20°C	Conductor	< 90 ohm/km													
	Shield	< 40 ohm/km													
Capacitance	CDR/CDR 1 KHz	140 pF/m													
	CDR/SDR 1 KHz	250 pF/m													
Nominal Impedance 1 KHz		440 ohm/100 m													
Attenuation 1 KHz		0.24 db/100 m													
Inductance		80 µH/100 m													
GENERAL DATA															
Pairs cable		2	4	8	12	16	20	24	28	32	40	48	56	64	
Cable	O.D. mm	7.20	9.50	11.60	14.40	16.60	17.80	19.00	21.50	22.70	24.50	27.30	27.70	29.90	
	Standard reels	500 m						200 m							
	Weight Kg/100 m	9.00	12.50	21.00	27.70	38.50	46.60	53.60	64.80	71.80	86.00	97.50	111.72	128.04	
Operating temperature		-20°C/+70°C													
Jacket	Material	PVC flame resistant													
	Nom. Thick. mm	1.20	1.40	1.50	1.70	2.00	1.50	2.00	2.10	2.20	2.30	2.50			
Shield	Material	Aluminium - Mylar foil, Shield plus 24 AWG drain wire													
	Coverage	100%													
Conductor	Qty	2 x 2	4 x 2	8 x 2	12 x 2	16 x 2	20 x 2	24 x 2	Shield	32 x 2	40 x 2	48 x 2	56 x 2	64 x 2	
	Strand	7 x 0.20 mm													
	Area/AWG	0.22 mm ² /24													
	Insul. O.D.	1.05 mm													
	Material	Annealed bare copper. XLPE insulated.													

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