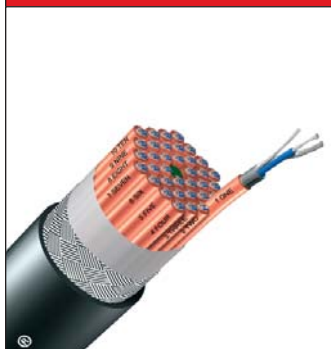


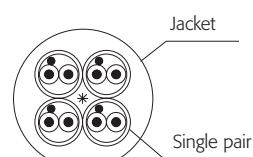
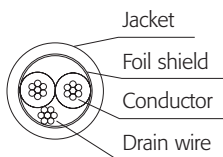
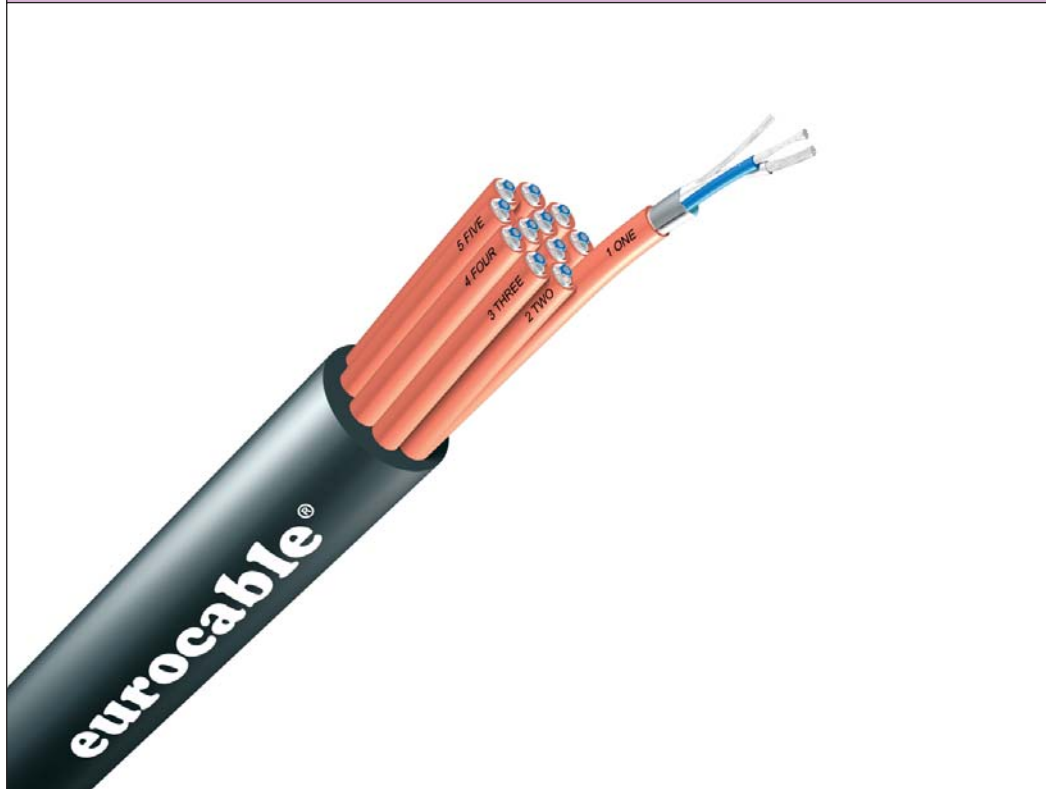
SSA Aluminium Foil Shield Multipair

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)



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



SINGLE PAIR

CVS LKSSA04C

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

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/SCR 1 KHz	250 pF/m
Nominal Impedance 1 KHz		440 ohm/100 m
Attenuance 1 KHz		0.24 db/100 m
Induttance		80 µH/100 m

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

Pairs cable		2	4	8	12	16	20	24	28	32	40	48	56	64	
Cable	O.D. mm	7.2	9.5	11.6	14.4	16.6	17.8	19.0	21.5	22.7	24.5	27.3	27.7	29.9	
	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 retardant													
	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 mm² / 24													
	Insul. O.D.	1.05 mm													
	Material	Annealed Bare Copper. XLPE insulated													

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