



Schemasleutel SERENADE recorder

C1	100 μF	elco	12 V =	R1	1 MΩ	R26	220 Ω
C2	100 pF	pol.	500 V =	R2	47 kΩ	R27	1 MΩ
C3	0,022 μF	paper	250 V =	R3	2,2 MΩ	R28	330 Ω
C4	0,1 μF	paper	400 V =	R3a	220 kΩ	R29	120 kΩ
C5	0,022 μF	paper	250 V =	R4	3300 Ω	R30	2700 Ω
C6	250 pF	pol.	500 V =	R5	220 kΩ	R31	33 kΩ
C7	0,022 μF	paper	250 V =	R6	560 kΩ	R32	39 kΩ
C8	100 μF	elco	12 V =	R7	0,22 MΩ	R33	330 Ω
C9	0,22 μF	paper	250 V =	R8	0,1 MΩ	R34	270 Ω
C10	470 pF	pol.	500 V =	R9	33 kΩ	R35	1 kΩ
C11	0,047 μF	paper	250 V =	R11	470 kΩ	R36	560 Ω
C12	250 pF	pol.	500 V =	R12	330 kΩ	S1	switch
C12a	4700 pF	paper	250 V =	R13	470 kΩ	S2	switch-motor
C13	250 pF	pol.	500 V =	R14	3900 Ω	S3	switch-(R8)
C14	0,022 μF	paper	250 V =	R15	15 kΩ	T1	output transformer
C15	470 pF	pol.	500 V =	R16	100 kΩ	T2	power transf. (standard)
C16	50 μF	elco	12 V =	R17	1 MΩ	V1	power transf. (universal)
C17	470 pF	pol.	500 V =	R18	2,2 MΩ	V2	ECC 83
C18	10000 pF	pol.	500 V =	R19	220 kΩ	V3	ECL 82
C19	2200 pF	pol.	500 V =	R20	100 kΩ	G	DM 71
C20	16 μF	elco	250 V =	R21	220 kΩ	L1	rectifier BP 250 - 80 mA
C21	32 μF	elco	300 V =	R22	220 kΩ	M1	osc. coil
C22	50 μF	elco	300 V =	R23	1 MΩ		motor - 7,36 W, 1/100 HP
C23	4700 pF	paper	630 V =	R24	220 kΩ		1400 R/M - 55.002.011
C24	0,75 μF	oil	300 V =	R25	100 kΩ		resistances are 1/2W.
C25	25 pF	paper	400 V =				