

COMPO- NENT	VALUE	LOCATION	TEST Fm. To	COMPO- NENT	VALUE	LOCATION	TEST Fm. To
L0	0.1	18 M	3 10	R1	700	15 B	10 11
L1	1.2	21 L	1 2	R2	1,000	14 EF	7 21
L2	10	21 M	2 3	R3	2 megohms	14 G	12 17
L3	4.5	20-21 L	4 5	R4	2 megohms	26 R	12 52
L4	12	21 M	5 6	R5	2,000	13 G	19 20
L5	3	14-15 B	6 9	R6	50,000	13 F	18 19
L6	0.2	14 B	9 11	R7	50,000	9 E	23 24
L7	4.5	19 M	7 8	R8	25,000	21 Q	16 27
L8	12	19 N	6 8	R9	10,000	21 R	23 28
L9	0.2	11 F	14 18*	R10	150,000	8 EF	23 31
L10	0.2	12 F	10 15*	R11	2 megohms	25 Q	30 33
L11	3	21 O	10 15*	R12	0.5 m'ohms	25 R	33 52
L12	4	21 N	22 26	R13	2 megohms	26 Q	33 34
L13	9	21 O	24 26	R14	2 megohms	8 E	34 42
L14	40	20 Q	13 28	R15	0.25 m'ohms	7-8 E	38 39
L15	40	22 R	29 30	R16	50,000	4 F	23 27
L16	40	25 R	23 32	R17	25,000	4 F	27 40
L17	40	25-26 Q	35 36	R18	0.5 m'ohms	4-5 F	44 49
L18	40	25-26 Q	35 36	R19	1 megohm	4 B	10 37
L19	900	29-30 M	40 41	R20	100,000	8 E-F	34 50
L20	0.0095	15 D	3 10	R21	150,000	8 B	47 51
C0	0.0005	24-25 M	4 10	R22	210	7 F	49 50
C1A	0.0005	24-25 O	7 10	R23	150	7 E-F	10 50
C1B	0.0005	24-25 N	22 10				
C1C	0.0004	24-25 N	22 10	T1 Prim.	400		23 47
C2	10/50 $\mu$ mf.	11 C	4 10	Sec.	0.3		*10 48
C3	10/80 $\mu$ mf.	12 C	5 10	L.S.	2		
C4	10/50 $\mu$ mf.	14 D	7 10				
C5	10/80 $\mu$ mf.	15 D	8 10				
C6	10/50 $\mu$ mf.	12 F	22 10				
C7	10/80 $\mu$ mf.	12 E	26 10				
C8	0.1	8 C	10 11				
C9	0.005	14 F	7 17				
C10	0.01	14 G	10 12				
C11	0.0005	13 F	15 19				
C12	0.001	10 E	24 25				
C13	0.1	8 C	10 25				
C14	0.002	21 Q	15 16				
C15	70/140 $\mu$ mf.	12 G	13 28				
C16	70/140 $\mu$ mf.	12 G	29 30				
C17	70/140 $\mu$ mf.	7 H	23 32				
C18	70/140 $\mu$ mf.	7 H	35 36				
C19	0.002	21 R	15 28				
C20	0.025	10 F	10 30				
C21	0.1	9 D	10 31				
C22	0.00005	25 R	32 52				
C23	0.00005	9 F	10 42				
C24	0.00005	25 R	10 37				
C25	0.01	8 E	38 42				
C26	0.01	4 F	40 44				
C27	0.001	29-30 M					
C28	0.002	29-30 M					
C29	0.003	29-30 M					
C30	0.0015	29-30 M					
C31	2.25	9 C	10 27				
C32	1	9 D	10 23				
C33	0.005	4 E	23 51				
C34	50	3 F	10 49				
C35	1	8	10 34				

NOTE: Condensers should be disconnected from other components when checking for capacity; switches should be open for measuring inductances and resistances. Batteries should be disconnected before any components are tested.

\* Disconnect before testing and test directly across component.

All resistances are given in ohms and all condensers in microfarads except where otherwise stated.

D.C. resistance of coils is given in ohms.

## MURPHY- B27

