

SHENZHEN FEELING ELECTRONICS CO., LTD

BILL OF MATERIAL

Type: TLW-23W

Item	Name	Part Type	Location	Dosage	Unit	Technical data	UL File Number
1	Creosote Resistance	220K 1/4W	R1	1	PCS		
2	Creosote Resistance	15K Ω 1/4W	R2	1	PCS		
3	Creosote Resistance	9.1K Ω 1/4W	R3	1	PCS		
4	Creosote Resistance	220 Ω 1/4W	R4	1	PCS		
5	Creosote Resistance	5.1K Ω 1/4W	R5 R6	2	PCS		
6	Creosote Resistance	15 Ω 1/2W	R7	1	PCS		
7	Creosote Resistance	270K Ω 1/2W	R8	1	PCS		
8	Metallized Polyester Film Capacitors	CL21 103/400V	CF	1	PCS		
9	Metallized Polyester Film Capacitors	CL21 104/400V	C1 C11	2	PCS		
10	Electrolyte Capacitor	47uF/200V	C2 C3	2	PCS	Tc $\geq$ 105 $^{\circ}$ C	
11	Electrolyte Capacitor	22uF/50V	C4 C9	2	PCS	Tc $\geq$ 105 $^{\circ}$ C	
12	Ceramic Capacitance	CT1 821/50V	C5	1	PCS		
13	Polyester-polypropylene Film Capacitors	CL11 102/1000V	C6 C10	2	PCS		
14	Ceramic Capacitance	CT1 104/100V	C7	1	PCS		
15	Ceramic Capacitance	CT81 681/1000V	C8	1	PCS		
16	Ceramic Capacitance	CT81 222/1000V	C12	1	PCS		
17	Ceramic Capacitance	CT1 333/50V	C13	1	PCS		
18	Rectifier Diode	1N4007	D1-D4	4	PCS		
19	Diode	1N4148	D5	1	PCS		
20	Diode	8.2V 1/2W	Z1	1	PCS		
21	Diode	15V 1/2W	Z2	1	PCS		
22	MOSFET	IRF730 TO-220	T1 T2	2	PCS		
23	Audion	9013 TO-92	Q1	1	PCS		
24	IC	IC L6569A	U	1	PCS		
25	Inductorium	L 8 $\times$ 10	L1	1	PCS	L-140, Φ 0.21mmQA	E201757,E164409
26	Inductorium	EE19	L2	1	PCS	L-215, Φ 0.35mmQA	E201757,E164409
27	Bobbin	EE19	L2	1	PCS		E59481(s)
28	Fuse	1A/250V non-time delay	FU	1	PCS		E166522,E213695
29	PCB	FL-10 Φ 48mm		1	PCS	94V-0	E78613, E146890
30	Plastic Crust	Φ 52mm					E121562
31	Insulating Tape	8mm, 5mm	L2				E165111
32	Tube	spire Φ 12mm 23W					
33	Base	E26D					
34	Insulating Paint		L2				E200154
35	Flame Retardant Sleeving	Φ 10	L1				E203950
36	Flame Retardant Sleeving	Φ 4	FU				E203950
37	Fiberglass Sleeving	Φ 0.1					E173547
38	Silicagel						
39	Wire Red	1332 22AWG L=92m	P3	1	PCS		E204798,E214859
40	Wire Black	1332 22AWG L=85m	P2	1	PCS		E204798,E214859
41	Wire White	1332 22AWG L=88m	P1	1	PCS		E204798,E214859

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20	Diode	8.2V 1/2W	Z1	1	PCS		
21	Diode	15V 1/2W	Z2	1	PCS		
22	MOSPE1	1RF730	T1 T2	2	PCS		
23	Audion	9013 TO-92	Q1	1	PCS		
24	IC	IC L6569A	U	1	PCS		
25	Inductorium	1 8 $\times$ 10	L1	1	PCS	T 140, Φ 0.21mmQA	E201757,E164409
26	Inductorium	EE19	L2	1	PCS	T=220, Φ 0.35mmQA	E201757,E164409
27	Bobbin	EE19	L2	1	PCS		E59481(s), E181553
28	Fuse	1A/250V non-time delay	FU	1	PCS		E166522,E213695
29	PCB	FL-10 Φ 48mm		1	PCS	94V-0	E78613, E146890
30	Plastic Crust	Φ 52mm					E121562
31	Insulating Tape	8mm, 5mm	L2				E165111
32	Tube	spire Φ 12mm 28W					
33	Base	E26D					
34	Varnish		L2				E200154
35	Flame Retardant Sleeving	Φ 10	L1				E203950
36	Flame Retardant Sleeving	Φ 4	FU				E203950
37	Fiberglass Sleeving	Φ 0.1					E173547
38	Silicagel						
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