

Model: LPE-125W

120V 60Hz E26/E39

Serial No.	Location	Name	Specification	Manufacturer	File No.	Remark
1	C3C4	Electrolytic Capacitor	100uF/200V 105°C	Any		
2	C1 C2	Capacitor	224/400V	Any		
3	C5	Capacitor	33n/100V	Any		
4	C6	Capacitor	102J/1000V	Any		
5	C7C8	Capacitor	104/400V	Any		
6	C9	Capacitor	103/1600V	Any		
7	C10	Capacitor	103/1600V	Any		
8	C11C12	Capacitor	104J/100v	Any		
9	D1D2D8D9	Diode	1N5408	Any		
10	D3D5 D6	Diode	1N4007	Any		
11	D4D7	Diode	FR107	Any		
12	DB3	Diac	DB3	Any		
13	R1 R2	Resistor	470KΩ 0.25W	Any		
14	R3 R4	Resistor	5.1Ω 0.5W	Any		
15	R5	Resistor	22Ω 0.25W	Any		
16	U1	Resistor	10D/241	Any		
17	Q1 Q2	Transistor	13009 TO-220	Any		
18	L2	Inductor/Chock	EC28*34 2.1mH±5%	HOI LUEN ELECTRICAL MFR CO LTD / XIN LONG MAGNET WIRE CO LTD	E164409/ E171082	MW79-C, (155°C)
				JINGJIANG YAHUA PRESSURE SENSITIVE GLUE CO., LTD.	E165111	Polyester tape PZ280
				CHANGSHU SOUTH-EAST PLASTIC CO LTD	E136137	PF2A5-151J(b)
19	FU	Fuse	5A/250V	XC Electronics (Shen Zhen) Corp.,Ltd	E249609	5A 250V
20	L1	Inductor	Φ14*15 > 0.6mH	DONGGUAN SALIPT CO LTD	E209436	SALIPTS-901-300 (Heat-shrinkable Tube/125°C)
				HOI LUEN ELECTRICAL MFR CO LTD / XIN LONG MAGNET WIRE CO LTD	E164409 / E171082	MW79-C, (155°C)
21	T	Ring Magnet	Φ10×6×5	Any		
22		Ring Magnet Wire	3:2:3 WIRE 2UEW155°C	HOI LUEN ELECTRICAL MFR CO LTD / XIN LONG MAGNET WIRE CO LTD	E164409/ E171082	MW79-C, (155°C)
23		PCB	T-81-FCC 94V0 130°C	DONGGUAN HE TONG ELECTRONICS CO LTD	E243157	2V0
				WING SHING ELECTRONIC & PCB LTD	E190407	YS-1B
24		Sleeving	Φ1	SHENZHEN WAHCHANGWEI INDUSTRIAL CO., LTD.	E233803	SGS-25 (VW-1)
25	AC1 AC2	Wire	1015#,600V, 105°C 18AWG	JET POWER ELECTRICAL CO LTD	E166138	
26		Plastic	PBT-RG301(r1) V-0 125°C	GUANGZHOU KINGFA SCIENCE & TECHNOLOGY CO., LTD.	E171666	
27		Base	E26/E39	Any		

28	J1-J4	Needle	1PIN	Any		
27		Tube	5U 125W Φ 17	Any		