

MODEL		MDT3FS13GU24,MDT3FS18GU24, MDT3FS26GU24			
COMPONENT		MANUFACTURER	MODEL	RATINGS	UL FILE NO.
1	PCB	DONG YANG BIDA ENTERPRISE ELECTRONICS CO LTD	S01	120℃ V-1	E304228
2	FUSE (L)	SHENZHEN GREAT ELECTRONICS CO LTD	RXF-1W	0.47 Ω ϕ 3.5×9	E301541
3	Resistor R1,R2	fenghua-advanced TECHNOLOGY HOLDING co., ltd	1206	330K Ω	/
4	Resistor R3,R4	fenghua-advanced TECHNOLOGY HOLDING co., ltd	1206	22 Ω	/
5	Capacitor C1, C4, C5,C6,C7	Changing zaichuang electronic co.,ltd Changing qixing electronic co.,ltd	C1: CL21 C4,C6: CL11 C5,C7 : CH11/CBB28	C1: 104/400V CL21 C6:473/400V CL11 C7:272/1200V CH11 (13W/18W) C7:332/1250V CBB28 (26W) C5:332/1200V CH11 (13W) C5:472/1200V CH11 (18W) C5:472/1250V CBB28 (26W) C4:102/1200V CL11 (18W) C4:501/1200VCL11 (26W/13W)	/
6	Electrolytic Capacitor C2	Yiyang zijiang electronic element co., ltd Nantong yipinjixie Electronic Co., Ltd	125℃	200V/10 μ F (13W) 200V/15 μ F (18W) 200V/33 μ F (26W)	/
7	Diode D1~ D5	Changzhou galaxy electrical co., ltd.	M7	Voltage:1000V Current:1 A	/
8	Diode DB3	Changzhou galaxy electrical co., ltd.	DB3	Voltage:28V Current:3 A	/
9	Transistor (Q1,Q2)	Shenzhen SYS semiconductors co., ltd Wuxi China Resources Huajing Microelectronics Co., Ltd.	BJT100DL (18W)	Voltage:200V Current:2A	/
			128Y8D(26W)	Voltage:200V Current:3A	/
			EB203DL (13W)	Voltage:200V Current:1.5A	
10	Choke trans (L2)	Boody magnetoelectricity technology co.,ltd.	EE16 2.2-2.4Mh EE19 1.9-2.1Mh EE201.85-2.0Mh	QAL/155 ϕ 0.27 202(T) QAL/155 ϕ 0.10*8 188/146(T)	/
		Changshu south-east plastic co.,ltd	PF2A5-151J(b)	V-0 150C	E136137
		Suzhou jingyi special adhesive tape co ltd	Adhesive Tape JY312(#)	130C	E188295
		Shangrao wire factory of Jiangxi xinxin industrial co.,ltd	Magnet wire QAL/155	@# 155℃	E229727
		JINGJIANG JINGYI ADHESIVE PRODUCT CO LTD	JY25-A#	130℃	E246950
11	Main trans. (L1)	Boody magnetoelectricity technology co.,ltd	Main trans.	Pattern: ϕ 8 × 10 1mH ϕ 0.23×151T	/
				Voltage:600v	/
				Current:3A	/
		Shangrao wire factory of Jiangxi xinxin industrial co.,ltd	Magnet wire QAL/155	@# 155℃	E229727
		Suzhou jingyi special adhesive tape co ltd	Adhesive Tape JY312(#)	130℃	E188295
12	Lead wire(L)	shanghai plastic wire factory	1015 24#	105℃ 600 V ac	E109819
		Wuhan jingweiELECTRONICS WIRE & CABLE CO LTD	1015 24#	105℃ 600 V ac	E323810
		SUZHOU JINJIU WIRE & CABLE CO LTD	1015 24#	105℃ 600 V ac	E230305

13	O trans (T1)	haining xinghuo Electronic Co., Ltd	$\phi 9 \times 5 \times 3$ 3:8:3 (13W)/ $\phi 9 \times 5 \times 3$ 3:10:3 (18W)/ $\phi 9 \times 5 \times 3$ 4:6:4 (26W)	440~520 μ H	/
		Shangrao wire factory of Jiangxi xinxin industrial co.,ltd	Magnet wire QAL/155 $\phi 0.35$	@# 155℃	E2297 27
14	Plastics	Jiang yin yongtong chemical co ltd	PBT-4308G30	0.9mm 130℃	E1390 63
		GUANGZHOU KINGFA SCIENCE & TECHNOLOGY CO LTD	PBT-RG301(r1)	V-0 130℃	E1716 66
15	Glassfiber	Shenzhen wahchangwei industrialco.,ltd	SGS-15	UL VW-1 1mm 200℃	E2338 04
		SHENZHEN FUNGLI GLASS PRODUCTS CO LTD	FSG	$\phi 1$ mm	E2383 55
16	H-Heat shrinkable tubing	Shenzhen WOER heat-shrinkable material co., ltd	RSFR-H	125℃ VW-1 H	E2039 50
17	Capacitor SMD C3	Changing zaichuang electronic co.,ltd Changing qixing electronic co.,ltd	X7R223	$\pm 10\%$ -100V -0805. 0.022 uF)	/
18	Diode D6/D7	No mounted	/	/	/