

EC-40 Parts DESCRIPTION	
R1	0.47O 1/2W FUSING RESISTOR
R2 R3	200KO 1/4W±5% CARBON FILM RESISTOR
R4	470KO 1/4W±5% CARBON FILM RESISTOR
R5,R6	2.7O 1/4W±5% CARBON FILM RESISTOR
C1,C2	0.1µF 400V ±10% POLYEST FILM CAPACITOR
C3	NONE
C4	0.1µF 400V ±10% POLYEST FILM CAPACITOR
C5	33µF 250V ELECTROLYTIC CAPACITOR
C6	0.1µF 63V ±10% POLYEST FILM CAPACITOR
C7	0.02µF 1KV ±5% POLYP FILM CAPACITOR
D1-4, D6	IN4005 DIODE
D8-D13	FR105 DIODE
D7	DB3 DIAC
Q1 Q2	13007 TRANSISTOR
L1	2mH FILTER CHOKE CORE:DR3V WIRE INSULATION: POLYURETHANE BASECOAT ONLY ANSI MW 79 TYPE VARNISHES: DOLPH BC-363
L2	0.65-0.66 mH INDUCTOR CORE: R2KDP EE20 WIRE INSULATION: POLYURETHANE BASECOAT ONLY ANSI MW 79 TYPE BOBBIN: VALOX 451E-1001 TAPE: 3M NO. 5 VARNISHES: DOLHP BC-363
T1	BASE DRIVE TRANSFORMER CORE: 572480 WIRE INSULATION: TEFLON MISCELLANEOUS
PCB	MATERIAL : R8700
WIRE	18AWG AWM1015 105?
HOUSING	MATERIAL: G.E. LEXAN 943