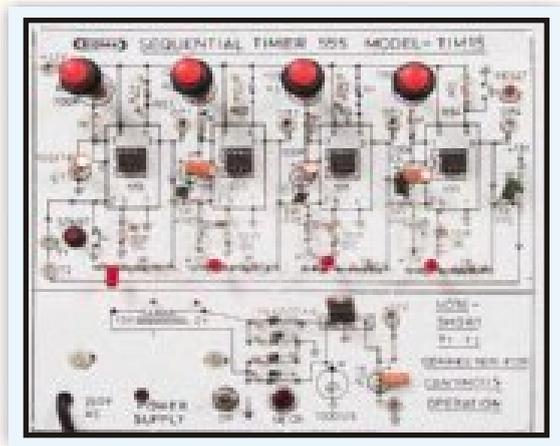




TIMER USING TRANSISTORS

MODEL TIM01

This trainer explains that transistors can be used to make timer using R-C network.



FEATURES

1. The schematic circuit diagram printed on P.C.B. for all terminals, switches, components and power Supplies.
2. All parts are visible from top and the pin extensions are available around parts with diagrams.
3. All parts are soldered on tags to replace without opening the trainer board.
4. All terminals (2 mm sockets) soldered properly to avoid Loose connections.

SPECIFICATIONS

1. Power supply requirement : 230V AC, 50 Hz.
2. Built in IC based regulated Power supply - 0-12 V DC/250 mA.
3. Following parts provided on Single PCB with connecting terminals.
BC547B -2 No.
R-C Network - 100K Pots and Capacitors 100u/16V
4. ON/OFF Timer.
5. Standard Accessories:
 1. User Manual with practical and circuit diagrams.
 2. Connecting patch cords - 2 nos.

In keeping view of SIGMA policy of continuous development and improvement, the Specifications may be changed without prior notice or obligation.

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