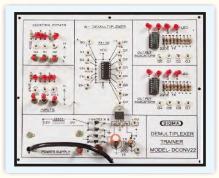


3-8 LINE DECODER DEMULTIPLEXER TRAINER

MODEL DENCO4

This trainer has been designed with a view to provide practical and experimental knowledge of 3-8 Line Decoder Demultiplexer.



FEATURES

- 1. All components are soldered on hollow tags of 0.25" diameter height of 0.4" on the front side of PCB
- 2. The complete circuit diagram is screen printed on component side of the PCB with circuit and parts at the same place.
- 3. The true value of component is printed on component side.
- 4. The PCB with components on front side is fitted in elegant wooden box having lock and key arrangement
- 5. The acrylic cover is fitted on PCB to safeguard parts. It has holes for alignment and repair.
- 6. The testing points are provided with 1.25" tags to connect CRO probe
- 7. All Trainers are operated on 230V AC mains and must be self-contained unit.

SPECIFICATIONS

- 1. Power supply requirement : 230V AC, 50 Hz.
- 2. Built in IC based regulated Power supply : +5 V DC/200 mA.
- 3. Following parts provided on Single PCB with connecting terminals.

Demultiplexer IC - IC 74138 : 1 No.

- 4. High /Low switches : 6 Nos provided to apply 0 and 1 level
- 5. Logic output Indicators : 8 LEDs provided for output level indication.
- 6. Standard Accessories :
 - 1. User Manual with practical and circuit diagrams.
 - 2. Connecting patch cords

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Dealer:-