

VERIFICATION OF EXCESS-3 TO DECIMAL CONVERTER

OMEGATYPE LTB-867



OMEGA TYPE LTB-867 Computer Logic Training Board has been designed specifically for the verification of Excess-3 to Decimal converter.

The board is absolutely self contained and requires no other apparatus.

Practical experience on this board carries great educative value for Science and Engineering Students.

OBJECT

To verify Excess-3 to Decimal converter.

FEATURES

The board consists of the following built in parts:

- 01 5V D.C. at 100mAIC regulated Power Supply internally connected.
- 02 Two, Quad, 2-input NAND gate IC
- 03 Hex invertor IC
- 04 Two, Tripple, 3-input NAND gate IC
- 05 BCD to Decimal Decoder IC
- 06 SPDT switches for logic selection.
- 07 LEDs for visual indication of status.
- 08 Mains ON/OFF switch, fuse and jewel light.
- 09 The Unit is operative on 230±10% at 50Hz ac mains.
- 10 Adequate nos. of patch cords stackable 4mm spring loaded plug, length 50cm.
- 11 Good quality, reliable terminals/Sockets are provided at appropriate places on panel for connections/observations.
- 12 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

13 Weight : 2.700 Kg. (Approx). 14 Dimension : W 340 x H125 x D 210

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

OMEGA ELECTRONICS