

L-C TRANSMISSION LINE (48 SECTIONS)

OMEGA TYPE ETB-192



OMEGA TYPE ETB-192 Experimental Training Board has been designed specifically to the study of L-C Transmission Line (48 sections).

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

OBJECT

01 To study Propagation along L-C ladder network having. 48 sections and find out the propagation constant.

FEATURES

The board consists of the following built-in parts:

- 01 48 Inductances.
- 02 48 Capacitances.
- 03 Mains ON/OFF switch, Fuse and Jewel light.
- 04 The unit is operative on 230V ±10% at 50Hz A.C. Mains.
- 05 Good Quality, reliable terminal/sockets are provided at appropriate places on panel for connections.
- 06 Strongly supported by detailed Operating Instructions, giving details of Object, Theory, Design procedures, Report Suggestions and Book References.

07 Weight : 18 Kg. (Approx.)

08 Dimension : W 535 x H 120 x D 310

OTHER APPARATUS REQUIRED

01 Digital Multimeter 3¾ digit OMEGATYPE DMM-201.

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

OMEGA ELECTRONICS