



Two Port Network Trainer 36335 has been designed specifically for the Two Port Network analysis. This is useful for students to study the operation and behavior of any two-port network under several operating conditions. The study of two-port network is very important as they form the building block of most electrical systems.

On this training system, we can calculate various parameters under open circuit and short circuit conditions. Experimental calculations of Z-Parameters, Y-Parameters and ABCD-Parameters of a two port network can be easily measured. In built DC power supply is provided.

Object

- 01 Study of Z-Parameters of a Passive Two Port Network
- 02 Study of Y-Parameters of a Passive Two Port Network
- 03 Study of ABCD-Parameters of a Passive Two Port Network

Features

- 01 Easy experimental illustration of Two Port Network analysis
- 02 Inbuilt +12 V and +5 V DC Power Supplies

Technical Specification

- 01 Mains Supply : 230 V \pm 10%, 50 Hz
- 02 DC Power Supplies : +12 V, +5 V
- 03 Dimensions (mm) : W340 X H125 X D210
- 04 Weight : 1 g (Approx)

List of Accessories

- 01 Patch Cord 4mm length 50cm Red.....01
- 02 Patch Cord 4mm length 50cm Black..... 01

Other Apparatus Required

- 01 Digital Storage Oscilloscope.....01
- 02 Digital Multimeter01

Note: Specifications are subject to change.

Tesca Technologies Pvt. Ltd.

IT-2013, Ramchandrapura Industrial Area, Sitapura Extension,
Near Bombay Hospital, Vidhani Circle, Jaipur-302022, Rajasthan, India,
Tel: +91-141-2771791 / 2771792; Email: info@tesca.in, tesca.technologies@gmail.com
Website: www.tesca.in

