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Transmission Line Trainer Experiment Apparatus

Product Image



Description

Technical Specifications:

Transmission line: Co-axial cable 100m (25mx4) Impedance Matching Resistance:- 0-100W 2 nos. Test Generators:- 1. Sine Wave 4 KHz - 4MHz

2. Square Wave 40 KHz - 4 MHz * Interconnections: 4 mm banana socket

Test Points: 10

Power Supply: 220 Volt ±10%, 50Hz Power Consumption: 3 VA approx.

Accessories: Mains Cord, Set of Patch cord, Manuals, BNC - BNC cable, BNC - Crocodile

clip, Multimedia interactive computer based training manual & software.

Measurement with: (i) Matched

(ii) Short

- (iii)Open end of the line
- (a) Measurement of line properties, Line attenuation, Freq characteristics of line, Input Impedance.
- (b) Measurement of stationery waves
- (c) Phase shift along the line
- (d) fault localization within the line
- (e) Line in pulsed condition.

Catalog No. Particulars JE21850 Transmission Line Trainer Experiment Apparatus

Disclaimer

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