

**Product Name :**  
Electrical Circuit Trainer

**Product Code :**  
Digital00005



**Description :**

Electrical Circuit Trainer

**Technical Specification :**

Electrical Circuit Trainer

- Provides knowledge on electrical engineering, installations and electric measurements
- Study the means to check the main laws and principles
- Component symbols and electrical diagrams are represented on the front panel
- General switch, fuse and signaling lamp
- 1 Safety single phase transformer 115~230V / 6-12-24 V AC / 1 A

- 2 Fuse holder with fuse type 6 x 30 – 1A
- 1 Moving iron ammeter with range : 0.5 ~ 1A
- 1 Moving iron voltmeter with range : 25 V
- 10 Resistors of different values
- 1 linear rheostat 100 $\Omega$ /25W
- 4 Diodes 6A – 100V
- 2 Lamp holder with 24V signaling lamp
- 1 24Vac buzzer
- 1 Electrolytic capacitor, 100 $\mu$ F, 25Vdc
- 2 Electrolytic capacitors, 500 $\mu$ F, 25Vdc
- 2 Inductances 60mH 0.5A
- 2 Pushbuttons, 2 Shunters and 1 Inverter
- 1 Relay, 2 Exchange contacts, 24Vac coil
- 1 Set of 25 mm cables with 4 mm plug
- Power source : 220~230V AC, 50Hz, 1 Phase

## Electrical and Electronics

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