PTE-FCG

Battery Simulator







PTE-FCG

CHARACTERISTICS

- DC outputs: 48/125/250Vdc.
- Power output: 60W.
- Can be used separately or easily installed in the lids of the PTE range equipment.

APPLICATIONS

 A battery simulator, an auxiliary DC voltage supply for relay testing.



DESCRIPTION

The DC power supply PTE-FCG is designed as an accessory for the PTE range, although the unit operates independently as a stand-alone unit. There are 3 output ranges, with the adequate power for its application. Its small size and lightweight makes the PTE-FGC an indispensable accessory.

Power output

DC voltage of 48/125/250 V dc with 60W of power can be selected. Only one of these outputs may be used at the same time.

ACCESSORIES INCLUDED

- 1 voltage supply cable, 2 m. length, SCHUKO type.
- 2 test leads, 2 m. length, 1.5 mm² section.
- 2 clips for the above mention leads.

TECHNICAL SPECIFICATION

OUTPUTS

| Ranges | Maximum Current | Accuracy | Ripple | Power |
|---------|-----------------|----------|--------|-------|
| 48V dc | 1.25A | | | |
| 125V dc | 0.48A | 20% | ±10% | 60W |
| 250V dc | 0.24A | | | |

GENERAL

| Voltage supply: | 230V ±10% 50/60 Hz |
|-----------------|--------------------|
| | 115V ±10% 50/60 Hz |

DIMENSIONS

| Width: 110 mm / 4.5" | Heigth: 180 mm / 7" | Depth: 60 mm / 5" | Weight: 4 Kg / 9 lb |
|----------------------|---------------------|-------------------|---------------------|
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