# 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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