

## «PeakTech® P 6225 A» Switching Mode Power Supply 0 - 30 V/0 - 5 A DC



€84.90

Prices excl. VAT plus shipping costs and possibly lower value surcharge

Product number: P 6225 A

GTIN/EAN: 4250569403910

### Description

This laboratory power supply offers a controllable 0 - 30V or 0 - 5A DC voltage output. The current and voltage can be adjusted via digital potentiometers, whereby both values can also be set when the output sockets are switched off. By pressing the respective rotary control for current or voltage, the setting resolution can be switched from 10mA to 100mA or 10mV to 1V. In order to guarantee a reliable measurement, there is a button in the front of the PeakTech 6225 A, which is used to switch the voltage output on and off in a controlled manner. The display also shows when the output is active. Another remarkable point is the CV and CC function of the laboratory power supply. With this function, the voltages and currents can be set to constant values, which do not change when a load is connected. These functions make the PeakTech 6225 A a remarkable companion for every hobby electronics technician, but also for every specialist.

### Technical features

- Blue LED display to show the output voltage - and current values
- High efficiency >85%
- Low ripple & noise
- Protection against short circuit, overload and over-temperature
- Adjustable voltage range: 1 ~ 30 V
- Safety: EN 61010-1

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- Accessories: Power cable and manual

## Specifications

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**Channels:** 1 CH

**Display Type:** Segment

**Input connector:** IEC socket

**Input voltage:** 100 - 240 VAC 50/60 Hz

**Output Connection:** 4 mm Plug

**Output Current:** 0 - 5 A

**Output Voltage:** 0 - 30 V DC