«PeakTech® P 6193» Laboratory power supply 0-30 V / 0-5 A DC & USB

€309.90

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

Product number: P 6193

GTIN/EAN: 4250569406669

Description

This linear regulated 2-channel laboratory power supply offers reliable performance and high safety thanks to an integrated safety transformer. With an adjustable output of 0 - 30 V and 0 - 5 A DC, it is versatile and ideal for various applications in the laboratory and workshop. It has a current preselection function that allows the desired current value to be set before the load is connected. The four-digit LED displays in blue clearly and precisely indicate voltage, current and power. The output button only outputs the selected settings to the output after they have been set, which prevents unintentional changes and provides additional safety. The temperature-controlled fan automatically adjusts to the temperature of the device, ensuring efficient cooling and quiet operation. With four potentiometers for current and voltage, the desired output values can be set quickly and precisely. In addition, this model offers a USB interface for remote control and readout via a PC.

Technical features

- Two outputs adjustable from 0 - 30 V and 0 - 5A DC
- Fixed voltage output 5V / 1A DC
- With USB interface and PC software
- 4-digit segment displays for current and voltage
- Channels can be used independently, in series or in parallel
- Overload protection and short-circuit proof

PeakTech Prüf- und Messtechnik GmbH
Gerstenstieg 4
DE-22926 Ahrensburg
www.peaktech.de

- Temperature-controlled fan
- High load stability and low residual ripple
- Sturdy metal housing with carrying handle
- Output of safety extra-low voltage (SELV)
- Safety: EN-61010-1, EN 61558-2-6
- Accessories: Power cable, operating instructions, USB cable & CD

Specifications

USB:	■
Auxillary output:	5 V DC
Channels:	2 CH
Cooling:	Active
Display Type:	Segment
Input voltage:	115 - 230 VAC 50/60 Hz
Output Current:	0 - 5 A
Output Voltage:	0 - 30 V DC
SELV:	■

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