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## PeakTech® 6230 PROD-ID: P 6230

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### Switching Mode Power Supply with Lighter Socket

For radio equipment designed switching mode power supply, which is dissipated immune to radio frequency interference at close range. The constant current protection, over temperature protection with constant current and output over voltage protection ensure better reliability and safer protection to both the power supply and its connected load.

- Power factor control
- User adjustable fine tune setting 10 - 15 V
- Binding pole and cigar socket DC output
- Safety: EN-60950
- Accessories: power cable and manual



#### MANUAL

[PeakTech\\_6230\\_07\\_2016.pdf \(351.9 kB\)](#)

#### PICTURES

[6230\\_Down.jpg \(303.7 kB\)](#)

[6230\\_Front.jpg \(190.5 kB\)](#)

[6230\\_L.jpg \(204.5 kB\)](#)

[6230\\_Rear.jpg \(293.4 kB\)](#)

Output voltage (fixed)	13,8 V DC +/-0,5 V fixed
Output current (fine)	10 - 15 V DC over Potentiometer
Output current ( Main output)	33 A continues, 36 A max. (1 min. 50 % duty cycle)
Ripple & noise	≤50 mV pp, 5 mV rms
Load regulation	≤50 mV (10 - 100 % load)
Line regulation	≤50 mV (+/- 10% variation)
Display	red color overload LED indicator
Protection	Overload, overtemperature, short circuit protections by constant current circuitry and output overvoltage
Operating voltage	100 - 240 V AC; 50/60 Hz
Operating voltage	100 - 240 V AC; 50/60 Hz
Dimensions (WxHxD)	200 x 80 x 213 mm
Weight	2 kg
EAN-13	4250569403057

