

Code: PSB-12V20A

BUFFERED POWER SUPPLY ADAPTER **PSB-12V20A** PULSAR

Net: **91.05 EUR** Gross: **91.05 EUR**

The buffered power supply adapter is designed to powering control panels, sensors, code locks, cameras, consoles, intercoms and other alarm system equipment.

Attention! If the power adaptor is using for continuous work (24H) the rated current of the adaptor should be less than 80% of the maximal current. Please pay attention for proper cooling conditions of the power adaptor during work!



SPECIFICATION

Adapter type:	Switching
Power voltage:	200 ... 240 V AC
Output voltage:	• 11 ... 13.8 V DC (buffer operation), • 9.5 ... 13.8 V DC (battery operation)
Output voltage adjustment:	13,5 ... 14,4 V
Maximal load:	20 A (total)
Battery charging current:	2 A / 4 A / 8 A (set with the CHARGE jumper)
Output power:	276 W
Efficiency:	86 %
Number of outputs:	3 pcs
Protections:	• Short-circuit • Overload • Overvoltage • Overvoltage • Discharge • Battery charge and maintenance control
Main features:	Battery cable (included)
Operation temp. / Relative humidity:	-10 °C ... 40 °C / 20 % ... 90 %
Weight:	1.19 kg
Dimensions:	237 x 168 x 54 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years

PRESENTATION

Rear view:

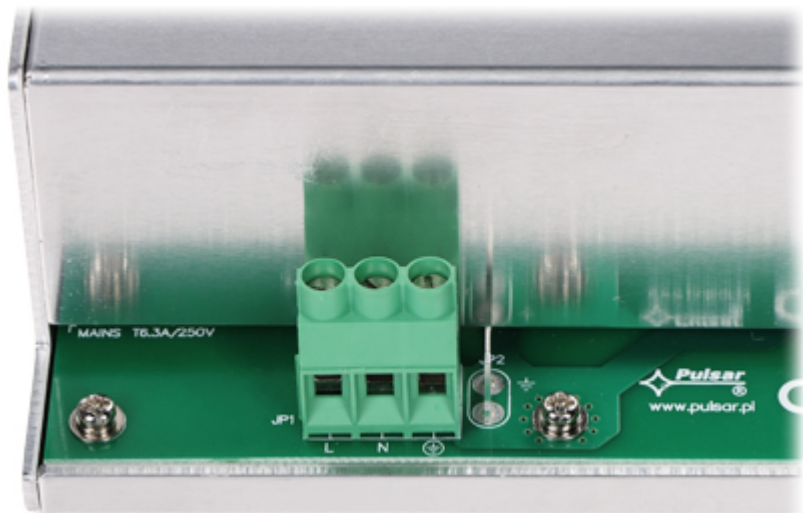
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Front panel:



Adapter connectors:



L - Live wire (230V)
N - Neutral wire
GND - Grounding



V ADJ Output voltage adjustment

-B - (-) battery output

+B - (+) battery output

+V - DC "+" output

-V - DC "-" output

I1 / I2 / I3 - jumper to set the battery charging current

Fbat Fuse

Top view:



In the kit:



PACKAGE

Dimensions (L x W x H): 0x0x0 mm	Gross Weight: 0 kg
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