DATA SHEET

Code: PSBEN-5012C

BUFFERED SWITCHING POWER SUPPLY ADAPTER **PSBEN-5012C**



The buffered power supply adapter is designed to powering control panels, sensors, code locks, cameras, consoles, intercoms and other alarm system equipment.
Please pay attention for proper cooling conditions of the power adaptor during work!

Adapter type:	Transforming
Input voltage:	230 V AC
Output voltage:	11 V ... 13.8 V (buffer operation)
Max. output current (total):	5 A (max)
Battery charging current:	0.6 A / 1.5 A / 2.2 A / 3 A switchable
Power:	78 W
Number of outputs:	1
Main features:	• LED display • Microprocessor-based automation system • Intelligent management of Power Supply Unit power’s output stage • Free software "PowerSecurity" for monitoring the Power Supply Unit operation parameters • Output voltage control • Load current control
Protections:	• Short-circuit • Overload • Overvoltage • Overheat • Tamper • Reverse polarity connection • Discharge • Overcharge

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Adapter operation control:	• AC input voltage presence indication AC • DC output voltage presence indication DC • EPS FLT output - indicating AC power collapse • APS FLT output - Battery fault indication • PSU FLT output - Power Supply Unit fault indication • Failure codes with history display
Place for battery:	12V/17Ah
Max. battery dimensions:	300 x 190 x 100 mm
Supported norms:	PN-EN50131-6, 1÷3
Operation temp. / Relative humidity:	-10 ... 40 °C / 20 ... 90 %
Weight:	6.01 kg
Dimensions:	335 x 353 x 110 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years

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