

	BUFFERED SWITCHING POWER SUPPLY ADAPTER APS-30 SATEL	BUFFERED SWITCHING POWER SUPPLY ADAPTER APS-30-S SATEL	BUFFERED POWER SUPPLY TRANSFORMER AWZG2-12V2A-B PULSAR	BUFFERED POWER SUPPLY TRANSFORMER AWZG2-12V3A-C PULSAR
				
	100.63 EUR 100.63 EUR	89.37 EUR 89.37 EUR	87.21 EUR 87.21 EUR	99.19 EUR 99.19 EUR
Adapter type	Switching	Switching	Transforming	Transforming
Input voltage	230 V AC	230 V AC	230 V AC	230 V AC
Output voltage	12 V	12 V DC	11.0 V ... 13.8 V (buffer operation)	11.0 V ... 13.8 V (buffer operation)
Max. output current (total)	3 A	3 A	2 A	3 A
Battery charging current	0.5 A / 1 A (switchable)	0.5 A / 1 A (switchable)	0.2 A / 0.5 A (set with the JP1 jumper)	0.5 A / 1 A (set with the JP1 jumper)
Power	36 W	36 W	27 W	41 W
Number of outputs	3 pcs	3 pcs	1	2
Protections	• Overvoltage • Overload	• Short-circuit • Overload	• Short-circuit • Overload • Overvoltage • Overheat • Tamper • Reverse polarity connection • Discharge	• Short-circuit • Overload • Overvoltage • Overheat • Tamper • Reverse polarity connection • Discharge
Adapter operation control	• AC input voltage presence indication AC • Battery charging indication	• AC input voltage presence indication AC • Battery status • Battery charging indication	• AC input voltage presence indication AC • DC output voltage presence indication DC • No battery or fail battery • Battery charging - on the mainboard • EPS FLT output - indicating AC power collapse • APS FLT output - Battery fault indication	• AC input voltage presence indication AC • DC output voltage presence indication DC • No battery or fail battery • Battery charging - on the mainboard • EPS FLT output - indicating AC power collapse • APS FLT output - Battery fault indication
Operation temp	5 °C ... 40 °C	5 °C ... 40 °C	...	...
Main features	• Microprocessor based battery charge control system • Tamper signaling • LED indication • 2 x OC output	• Output voltage - stabilized • Microprocessor based battery charge control system • Checking the condition of the battery and disconnecting the discharged battery • Ability to work without a battery connected • Acoustic indication of failure • Tamper signaling • LED indication • 2 x OC output	• Output voltage - stabilized • Microprocessor-based automation system • Battery charge and maintenance control • Tamper signaling - NC • LED indication • 2 x OC output • Compliance to EN 50131-6:2017 @ Grade 2 standard • Compliance to EN 60839-11-2:2015+AC:2015 @ Grade 2 standard	• Output voltage - stabilized • Microprocessor-based automation system • Battery charge and maintenance control • Tamper signaling - NC • LED indication • 2 x OC output • Compliance to EN 50131-6:2017 @ Grade 2 standard • Compliance to EN 60839-11:2013 @ Grade 2 standard
Place for battery	12V/17Ah	12V/7Ah	12 V / 9 Ah (max)	12 V / 20 Ah (max)
Max. battery dimensions	190 x 165 x 80 mm	151 x 100 x 65 mm	190 x 100 x 75 mm	215 x 172 x 75 mm

Weight	3.3 kg	2.4 kg	2.02 kg	2.8 kg
Dimensions	382 x 324 x 108 mm Buffered power unit	266 x 286 x 100 mm Housing	205 x 237 x 90 mm	235 x 305 x 90 mm
Manufacturer / Brand	SATEL	SATEL	PULSAR	PULSAR
Guarantee	2 years	2 years	5 years	2 years



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