

Code: MSRD-2012

BUFFERED SWITCHING POWER SUPPLY ADAPTER **MSRD-2012**

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



Adapter type:	Switching
Input voltage:	18 V ... 24 V AC - min. 40 VA balun
Output voltage:	• 11 ... 13.8 V DC (buffer operation) • 10 ... 13.8 V DC (battery mode)
Max. output current (total):	2 A
Power:	28 W
Battery charging current:	0.2 A / 0.5 A
Protections:	• Short-circuit • Overload • Overvoltage • Reverse polarity connection • Discharge
Adapter operation control:	• AC input voltage presence indication • DC output voltage presence indication • Battery charging indication • Alarm states LEDs indication, alarm states signaling with transistors output lines and via RS-485 interface • FAC output - indicating AC power collapse • FPS output - indicating power supply unit operation state: normal or failure
Housing type:	Plastic (ABS), DIN, TS-35 rail mounting



DATA SHEET

Weight:	0.18 kg
Dimensions:	90 x 69 x 70 mm
Manufacturer / Brand:	PULSAR
Guarantee:	2 years