

RPS2430DRL

Compact DC-DC UPS 24VDC 30W Lithium DIN rail

- DC-DC UPS ideal for preventing voltage drop and power failure in computers and industrial equipment.
- It is compact and lightweight thanks to long-life lithium-ion batteries.
- Optimized design with DIN rail for better mounting.

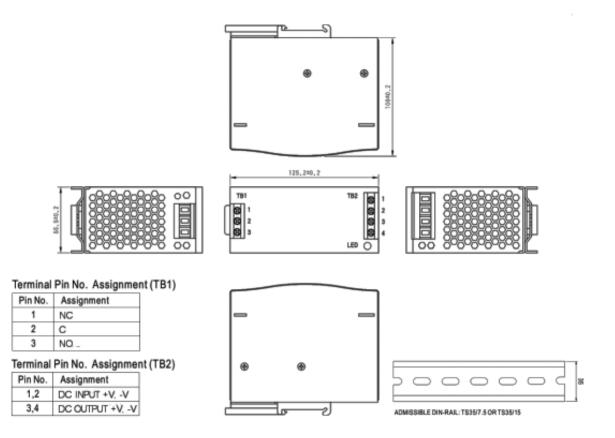


SPECIFICATIONS			
Nominal voltage			30W
DC input	Rated voltage		24 VDC
	Protection type		РРТС
	Protection capacity		2A
DC output	Rated current		1,25A
	Protection type		РРТС
	Switching time		Uninterrupted
	Voltage	Normal operation	Input voltage as-is
		Backup operation	24 V±5%
Battery	Туре		Lithium-ion battery
	Energy storage		24 Wh
	Expected battery life		1000 @ 0.2 rate, IEC Standard (10 years)
	Charging time		4 hours
	Backup time (25oC, initial characteristics)		10 min. (30 W)
	Safety switch		Pushbutton
Environment	Operating ambient temperature/humidity		0 to 55°C/10 to 90% (with no condensation)
	Storage ambient temperature/humidity		-20 to 55°C/10 to 90% (with no condensation)
Enclosure	Dimensions (W × D × H mm)		55.5 × 125.2 × 100 (w x l x d)
	Weight of unit		Approx. 0.8 kg
	Cooling method		Natural cooling
Compliance to standard			CE
I/O signal			Alarm relay



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Mechanical specifications



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