



LED status indicator
 Wide range input voltage: 84-264VAC, 90-380VDC
 Full overload autoprotection
 Miniature enclosure for DIN-rail
 12-24VDC Adjustable output with variable resistor

Specification:

Output	Rated power	12W
	DC voltage	12-24V
	DC adjustable voltage range	11.5-24.5V
	Rated current for 12V model	1.0-0.5A
	Output voltage noise and ripples	≤0.5%
	PWM frequency	65kHz
	Temperature regulation	≤1%
	Output voltage setup time	≤1500ms
Input	Voltage range	100-240VAC (84VAC Min, 264VAC Max) 90-380VDC
	Frequency range	37-400Hz
	Efficiency	≥83% @ 12V; ≥84% @ 24V
	Open-circuit power	≤1.0W
	Inrush current	20A max
Indication	Red LED	on solid - normal, flashing - protection on
Protection	Max output power	15W
	Protection type	full auto
Environment	Operating ambient temperature	- 25 °C to + 70 °C
	Storage temperature	-40 °C to +85 °C (humidity 10%~90%)
	Humidity (non-condensing)	20%~90%
	Vibration	10-500Hz, 2G 10min./1cycle, period for 60min. each along X, Y, Z axes
Safety & EMC	Confirmed safety standards	IEC61000-3-2:2004, EN61000-3-3:2004, EN55013:2004, EN55020:2003, IEC60065:2009
	Input/output breakdown voltage	3000V/60s/5mA
	Input/ground breakdown voltage	1500V/60s/5mA
	Output/ground breakdown voltage	500V/60s/5mA
	Insulation resistance (input/output, input/ground, output/ground)	100MΩ ±500V
	MTBF	150 000 hours
Others	Enclosure size	91x65x19.5
	DIN-rail holder	built in
	Warranty	2 years
	Packaging	white box, 100 pieces per carton
	Weight	65 g