E2415W2E-1748

premium quality plug type 15 V power supply

FEATURES:

- compact design
- high power output
- premium class design
- safe and reliable power source
- high efficiency ErP Ecodesign

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- and Energy Star Level VI compliance
- no load power consumption 0.095 W

APPLICATIONS:

- consumer electronics
- IT/office equipment
- general purpose
- computer devices
- home and building automation
- security and monitoring systems
- POS, POI equipment
- telecommunications equipment

E2415W2E-1748 is a compact and efficient 24-watt wall-mounted style plug type power unit for various types of electronic devices. It is based on high quality electronic components that allow continuous, long-lasting work in all conditions. It is reliable, fully protected and stable. It provides high efficiency and excellent specification.

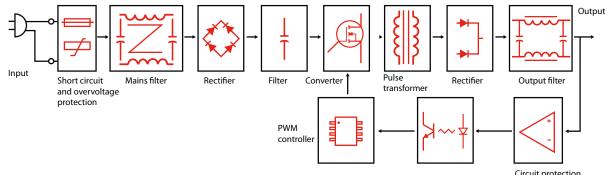
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Output Li La Ri M	ine regulation oad regulation Ripple and noise Ainimal output current	±2% ±3% 150 mVp-p	At 100 VAC
Lo Ri M	oad regulation tipple and noise Ainimal output current	±3% 150 mVp-p	At 100 VAC
Ri M	tipple and noise Ainimal output current	150 mVp-p	At 100 VAC
М	inimal output current		7.6 100 17.6
		110	
		3 ms	At 100 VAC and full load
ם	DC voltage rise time (max.)	30 ms	At 100 VAC and full load
	urn on delay time (max.)	3 s	At 100 VAC and full load
	Vorking temperature	-20 to +40°C	At 100 VAC and full load
	Vorking humidity	5% to 95% RH	40°C
Environmental	itorage temperature	-40℃ to +85℃	40 C
		Free air circulation	
	Cooling method	Yes	
Protection	Overcurrent	Yes, 120-140% Yes	
	Output overvoltage		
	Automatic recovery on fault remove	Yes	E un A A unio
	Vithstand isolation voltage	3 kVAC (input to output)	5 mA, 1 min
	solation resistance	100 ΜΩ	500 VDC
	solation class	2	
ballety allu EMC 58	afety compliance	EN62368	
E	MC compliance	EN55032 class B EN61000-4	
N	Aarking	RoHS, CE	
	inclosure	Black ABS plastic	
	ize	69 x 30 x 64 mm	L × W × H
	Veight	105 g	2
	Dutput connector	DC Jack 1.7 × 4.8 × 10 mm	Plus in the middle
	nput connector	EU 2-pole plug	i lus in the middle
	Dutput connector	1.5 m	0,35 mm ²
	ingle package	100 × 85 × 35 mm	
	Packing	472 × 310 × 290 mm	126 items
	-		120 ILEITIS
	Aanufacturing Varranty	China 2 years	

Notes:

Unless otherwise stated, all parameters are specified at 230 VAC input voltage, 50 Hz, ambient temperature 25°C and relative humidity 70% for rated load output. The values of parameters related to the output voltage regulation is measured from low to high line or for load changes from 0 to 100%, respectively. The power supply is considered as an independent unit, but the final equipment still need to reconfirm that the whole system complies with the EMC directives. If the PSU is installed in the final device as a subassembly, the tests should be repeated to verify that the system has been met compliance. Detailed technical data are available on request.

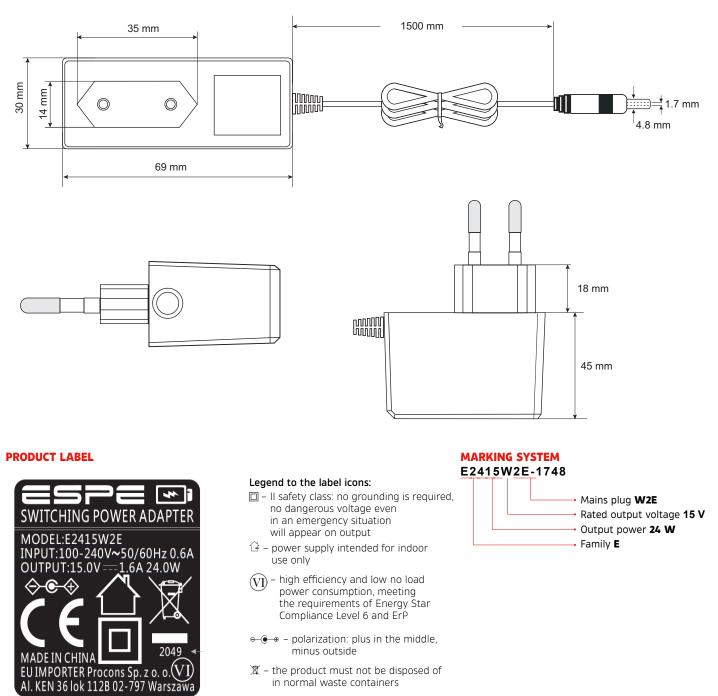


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Circuit protection and voltage regulation

MECHANICAL SPECIFICATION



 $\overleftarrow{\mathbb{X}}$ – the product must not be disposed of in normal waste containers

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