

SYS 1183

Desktop / Wall Plug

65W

Country of Origin: China

Operating Temperature: 0 °C to 50 °C

Dimensions: 119 x 54 x 36 mm

Efficiency Level:  

Approvals / Marks:     

GREEN MODE



Features:

Suitable for both Desktop as well as Wall Plug Usage due to availability of optional interchangeable input plugs and sockets

Available with Europlug, UK, US, AU or CN version of wall plugs as well as IEC320-C8 inlet for desktop usage

Universal input range AC 90 V to 264 V / 47 Hz to 63 Hz / Power On LED

Upon request also available in various other output specifications

Overload, Overvoltage & Short Circuit protection

Power On LED

1 year warranty

Specification:

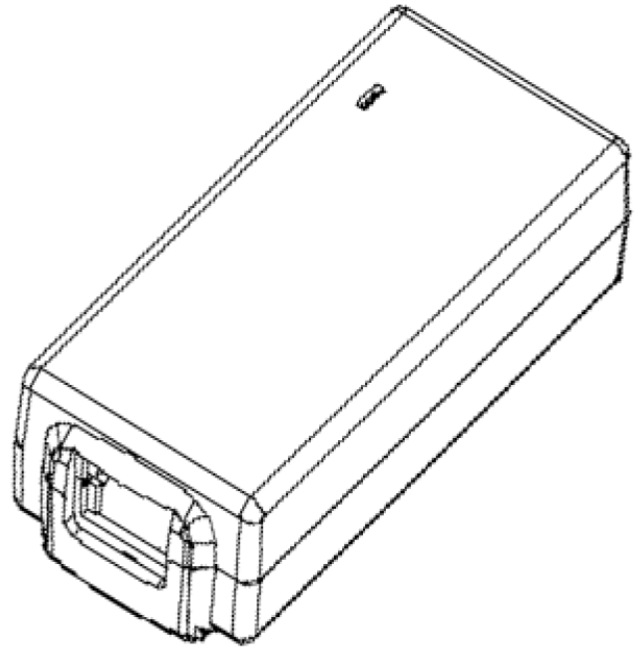
		OUTPUT						
	MODEL	Voltage	min. Load	max. Load	Tolerance	Ripple & Noise	Efficiency Level	Max. Power
OUTPUT	SYS1183-6512	12 V	0 A	5.41 A	± 5 %	120 mV p-p	IV	65 W
	SYS1183-6515	15 V	0 A	4.33 A	± 5 %	150 mV p-p	IV	65 W
	SYS1183-6519	19 V	0 A	3.42 A	± 5 %	200 mV p-p	IV	65 W
	SYS1183-6524	24 V	0 A	2.7 A	± 5 %	240 mV p-p	V	65 W
INPUT	Voltage	AC 90 V to 264 V						
	Frequency	47 Hz to 63 Hz						
	Current	1.6 A @ AC low line input and DC output full load						
	Leakage Current	< 0.25 mA						
PROTECTION	Surge Current	60 A max. @ AC 230 V and 25 °C ambient temperature						
	Overload OCP	150 % to 200 %, Fold back / auto recovery						
	Overvoltage OVP	110 % to 140 %, Voltage limiting / no auto recovery						
	Short Circuit	Yes, output to ground, auto recovery						
OTHERS		Short Current & Over Current can not exceed 8 A max. after 1 minute at nominal line input						
	No Load Operation	Yes, to protect the power supply and system from damage						
	Holdup time	10 ms @ AC nominal Input and Output full load						
	Power On LED	Yes						
Environment	Cooling	Free air convection						
	Withstand Voltage	HI-POT B / I/P-O/P (FG): AC 3 kV / 10 mA / 1 minute						
	Power Consumption	max. 1 W @ AC nominal Input and Output min. load						
	Input Fuse	AC 250 V / 1.6 A						
Connection	Temperature	Operating: 0 °C to 50 °C / Storage: -20 °C to 70 °C						
	Humidity	Operating: 8 % RH to 90 % RH / Storage: 5 % RH to 95 % RH						
MTBF	Input	For Wall Plug Usage: Choose from Europlug, UK, US, AU or CN plugs (refer to drawing for details) For Desktop usage: IEC320-C8 inlet available						
	Output	Standard DC plug: 5.5 x 2.1 x 9.5 mm (spring loaded center) / Cable: 180 cm (6 ft)						
SAFETY		> 50k hours						
EMC	EMI	CB (IEC 60950-1:2001) / TÜV GS (EN 60950-1:2001+A11) / c-UL / CE / VCCI						
WEIGHT	EMS	EN 55022:2006 CLASS B, EN 61000-3-2:2006, EN 61000-3-3:1995+A1:2001+A2:2005						
		EN 55024:1998+A1:2001+A2:2003 IEC 61000-4-2, -3, -4, -5, -6+A1:2004, -8, -11						
		N.W.: 0.33 kg						

Specifications subject to change without notice

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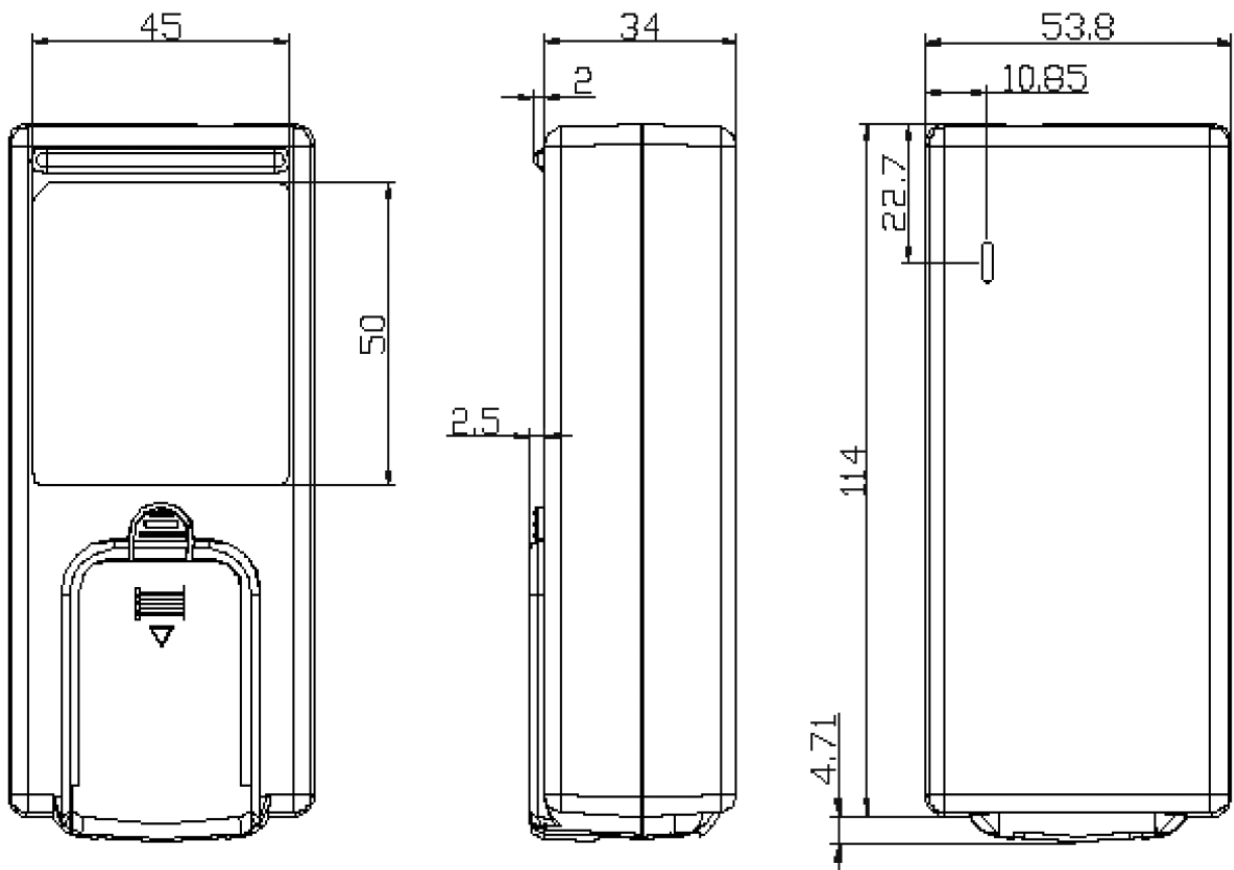
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Dimension : 119 x 54 x 36 mm

All measurements in millimeters [mm]



The following plugs are available upon request (optional accessory):

