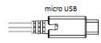
CLW-1005-W2E-ERMU-WH series

5V / 2A Wall mounted type AC/DC adaptor



■ Features:

- Universal AC input / Full range
- ErP step II / CEC level VI compliance
- No load power consumption P < 0.075W
- Protections: Overload / Short circuit / Over Voltage











ELECTRICAL SPECIFICATION

MODEL	CLW-1005-W2E-ERmU-WH
OUTPUT	
Rated Voltage	5V
Rated Current	2A
Current Range	0 ÷ 2A
Rated Power	10W
Line Regulation	± 1%
Load Regulation	± 5%
Tolerance [3]	± 8%
Ripple & Noise (max.) [2]	150mV _{P-P}
Setup, RiseTime [4]	5000ms, 30ms / 230VAC at full load
Hold up Time (typ.)	4ms / 230VAC at full load

INPUT	
Voltage Range	90 ÷ 264VAC
Frequency Range	47 ÷ 63Hz
Efiiciency (typ.)	79%
AC Current (typ.)	0.5A / 115VAC, 0.25A / 230VAC
No load Power Consumption (max.)	0.075W

PROTECTIONS	
Overload	Range: 105-200%
	Auto-recovery.
Short Circuit	Type: hiccup mode, auto-recovery.
Over Voltage	Type: auto-recovery.

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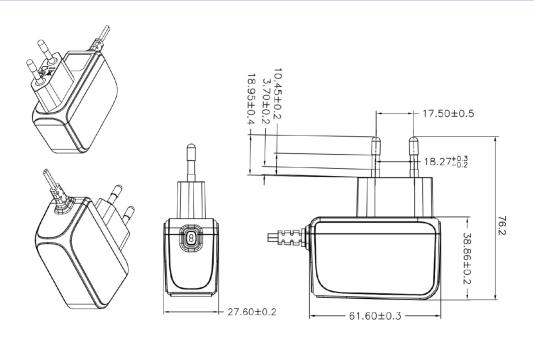


WORKING ENVIRONMENT	
Working Temperature	0°C ÷ 40°C
Working Humidity	10 ÷ 90% RH non-condensing
Storage Temperature and Humidity	-20°C ÷ 85°C, 5 ÷ 90% RH non-condensing

SAFETY and EMC REGULATIONS		
Safety Standards	Compliance to EN 60950-1	
Withstand Voltage	IN/OUT: 3.6kVAC	
Isolation Resistance	IN/OUT: 50MΩ/500VDC/25°C/70%	
EMC Emission	Compliance to EN55032	
EMC Immunity	Compliance to EN61000-4-2, -3, -4, -5	
MECHANICAL SPECIFICATION	Compliance to EN61000-3-3; EN61000-3-2	

OTHERS		
DC wire and plug	Wire: 22AWG*2C, length = 1500mm	Plug: micro USB
Dimensions	76.2 x 27.6 x 61.6mm (L x W x H)	
Net Weight	78.7g	

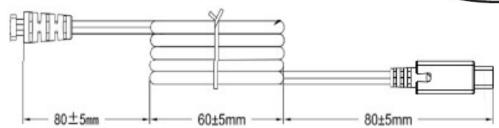
- 1. All parameters NOT specially mentioned are measured at 230VAC input, rated load and 25°C of ambient temperature.
- 2. Ripple & noise are measured at 20MHz of bandwidth by using a 12^n twisted pair-wire terminated with a $0.1\mu F$ i $47\mu F$ parallel capacitor.
- 3. Tolerance includes set up tolerance, line regulation and load regulation.
- 4. Setup and rise time is measured from 0 to 90% rated output voltage.
- 5. Power supply is considered as component not indented to apply by end-user. Power supply meets safety and EMC standards however the final equipment with power supply must be re-quality to comply with EMC Directives.

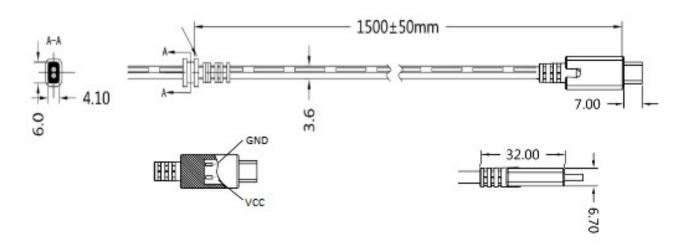


CLW-1005-W2E-ERMU-WH series

cellevia POWER

5V / 2A Wall mounted type AC/DC adaptor





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