

PTWA-015G SERIES

15W USB Wall-Mount Power Supply



- Interchangeable/Fixed AC Plug for US/UK/Europe/SAA
- Standard Female USB Connector
- Input: AC 90V~265V, 50~60Hz
- Output: DC 5V/3A/15W Max
- Operation Temperature from 0°C to 40°C
- Storage Temperature from -10°C to 70°C
- MTBF is more than 80,000 Hours at full load and 25°C.
- Size (L*W*H): 58x38x31mm
- Efficiency Level DoE VI and RoHS compliance

1 Year Warranty

Approvals:

Single Output

Product Number	Output Voltage	Max. Output Current	Output Regulation	Maximum Output Power
PTWA-015G-z	5 VDC	3 A	5%	15W

Electrical Characteristics

Parameter	Test Conditions	Min.	Typ.	Max.	Unit
Input Voltage	Operating Voltage	90		264	VAC
Input Frequency Rating		50		60	Hz
Output Power Range		0		15	W

Approvals and Compliance

Parameter	Test Conditions
Safety Description	UL/cUL60950-1
Environmental Compliance	RoHS2, Energy Efficiency DoE Level VI

Conditions

Parameter	Test Conditions	Min.	Typ.	Max.	Unit
Operating Temperature	Ambient	0		40	°C
Storage Temperature	Ambient	-10		70	°C
Mean Time Between Failures	Full load, 25°C ambient temperature	80			K Hours