




EPU11 series 10W Wall mount type switching power supplies

The EPU11 series of AC/DC switching mode **power**  supplies provide 10 Watts of continuous output power. All supplies are UL 94V-1 min compliant. All models meet FCC class B and are designed to comply and new CE requirements. All units are 100% burned in and tested.



Features

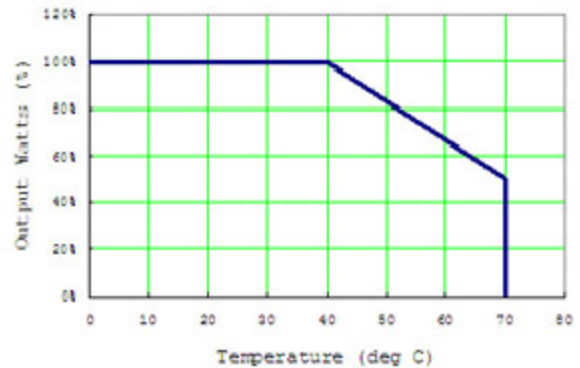
- Wide Operating Voltage 90 to 264 VAC, 47 to 63 Hz
- 2 Prong Plug-In Mains Connector
- Optional Output Connector
- Single Output
- Energy Star 2.0, Efficiency level V
- Class II
- 1 year warranty



Electrical characteristics

- Efficiency: 71~85%
- Line Regulation: 1% max.
- Load Regulation: 5% max.
- Hold-up Time: 10mS Typ.
- Output ripple and noise: 2% (max.).

Environmental

- Operating Temperature: 0 to 70°C
- Derate linearly from 100% load at 40°C to 50% load at 70°C
- Storage Temperature: -40~85°C
- Operating Humidity : 0~95%
- Storage Humidity: 0~95%
- MTBF: 100,000 calculated hours



Model No.	Output Voltage	Max. Output Current	Total Regulation	Max. Output Power 	Certificate 
▶EPU11-102	5~6VDC	1.60~1.33A	5%	8W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-103	6~8VDC	1.33~1.00A	5%	8W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-104	8~11VDC	1.25~0.90A	5%	10W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-105	11~13VDC	0.90~0.76A	5%	10W	CE, CB, FCC, TUV-GS, CEC-V, PSE, RoHS
▶EPU11-106	13~16VDC	0.76~0.62A	5%	10W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-107	16~21VDC	0.62~0.47A	5%	10W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-108	21~27VDC	0.47~0.37A	4%	10W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-109	27~33VDC	0.37~0.30A	4%	10W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-110	33~40VDC	0.30~0.25A	4%	10W	CE, CB, FCC, TUV-GS, CEC-V, RoHS
▶EPU11-111	40~48VDC	0.25~0.20A	4%	10W	CE, CB, FCC, TUV-GS, CEC-V, RoHS