



EPU16E series 15W Desktop type switching power supplies

The EPU16E series of AC/DC switching mode power supplies provide 15 Watts of continuous output power. All supplies are UL 94V-1 min compliant. All models meet FCC Part-15 class B and CISPR-22 class B emission Limits and are designed to comply with UL/c-UL(UL 60950-1:2nd Edition) and new CE requirements. All units are 100% burned in and tested.

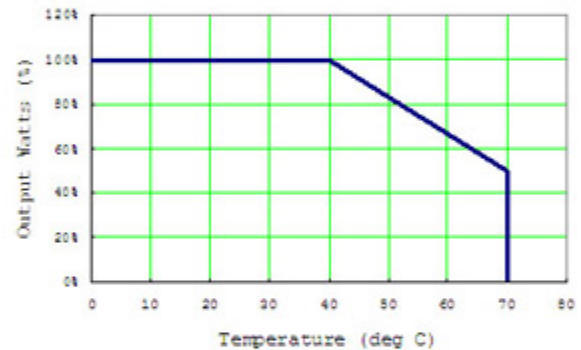


Features

- Wide Operating Voltage 90 to 264 VAC, 47 to 63 Hz
- A Stand And Mains [AC Power Cord](#)
- Energy Star 2.0, Efficiency level V
- Single Output
- Class I
- 1 year warranty

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
▶EPU16E-101	3~5VDC	2.5A max	7%	12W	UL, CB, CE, FCC, RoHS
▶EPU16E-102	5~6VDC	2.50~2.00A	5%	12W	UL, CB, CE, FCC, RoHS
▶EPU16E-103	6~8VDC	2.00~1.50A	5%	12W	UL, CB, CE, FCC, RoHS
▶EPU16E-104	8~11VDC	1.87~1.36A	5%	15W	UL, CB, CE, FCC, NRCAN, CEC-V, RoHS
▶EPU16E-105	11~13VDC	1.36~1.15A	5%	15W	UL, CB, CE, FCC, NRCAN, CEC-V, RoHS
▶EPU16E-106	13~16VDC	1.15~0.94A	5%	15W	UL, CB, CE, FCC, CEC-V, RoHS
▶EPU16E-107	16~21VDC	0.94~0.72A	5%	15W	UL, CB, CE, FCC, CEC-V, RoHS
▶EPU16E-108	21~27VDC	0.72~0.55A	5%	15W	UL, CB, CE, FCC, NRCAN, CEC-V, RoHS
▶EPU16E-109	27~33VDC	0.55~0.45A	4%	15W	UL, CB, CE, FCC, CEC-V, RoHS
▶EPU16E-110	33~40VDC	0.45~0.37A	4%	15W	UL, CB, CE, FCC, CEC-V, RoHS
▶EPU16E-111	40~48VDC	0.37~0.31A	4%	15W	UL, CB, CE, FCC, CEC-V, RoHS