

PV-12045 (12V, 3.75A, 45W)



Features

- Suitable for LED lighting and LED sign applications
- Protections: Short circuit / Overload / Over Voltage / Over Temperature
- IP67 design for indoor or outdoor installations
- Efficiency: more than 80%
- 100% full load burn-in test
- Storage temperature: -40-80°C
- Operating temperature: -25-45°C
- Certificate: CE, ROHS
- MTBF: Min250Khrs
- Warranty: 1 years

Specification

	Model	PV-12045 (12V, 3.75A, 45W)
Output	DC Voltage	12±0.5VDC
	Rated power	45W
	Rated current	3.75A
Input	Voltage	170-250VAC
	Frequency	47 ~ 63 Hz
	AC Current	0.37A
	Efficiency (Typ.)	more than 80%
Protection	Overload	20% exceed is allowing
	Short Circuit	Auto recovery
	Over Voltage	≤255V
	Over temperature	≤85°C
OTHERS	Cooling	By convection
	Withstand voltage	2200VAC
	Dimension/Weight	250*30*20mm/350g
	Packing/Carton Size	24pcs/carton / 34*24*18.5cm
	Cable	0.75sq.mm. VDE wire 200mm
CE	Housing Material	Aluminum
	CE Safety Standard	Compliance to EN61347-1:2008&EN 61347-2-13:2006
	EMI conduction & radiation	Compliance to EN 55015: 2006+A1: 2007 EN 61547: 2004
	Harmonic Current	Compliance to EN 61000-3-2: 2006 EN 61000-3-3: 1995+A1: 2001+A2: 2005