## Waterproof led power supply CV-12045C

## **Features:**

1. Protections: Short circuit/Overload/Over Voltage/Over Temperature

2. IP protection standard: IP67

3.100% full load burn-in test

4. Certificate: CE, ROHS

5. Cooling: By Convection

6. MTBF: Min250Khrs

7. Efficiency: more than 80%

## **Specifications:**

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Input Voltage		170-250VAC
Input current		0.22A
Input Frequency		47 to 63 Hz
Output Voltage		12VDC
The sum output current		3.75A
Max output Power		45W
Storage temperature:		-40-80 degree
Operating temperature:		-25-45 degree
Humidity operating:		20%-95%
Humidity storage:		10%-95%
Protections	Short Circuit	Auto recovery
	Over-load	20% exceed is allowed
	Over-voltage	≤255V
	Thermal Protection	≤85 degree
CE	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
Others	Dimension/Weight	250*30*20MM/300g
	Packing/Carton Size	24pcs/carton / 34*24*18cm
	Cable	0.75sq.mm. VED wire 200mm
	Housing Material	Aluminum