

Features

- Compliance to Household Regulations (EN 60335-1)
- For Installation in Wall Switch Box / Pattress Box
- Low Standby Power Consumption
- IP20 for Indoor Installation
- Wide AC Input Range

Marks / Approvals

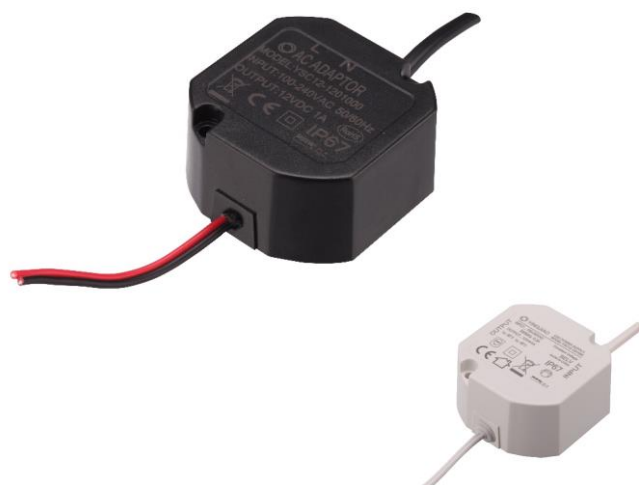


Image similar, variations possible

Specifications

MODEL No.	Voltage	Min. Load	Max. Load	Max. Power	Ripple & Noise
YSC12-1201000	12 V	0.00 A	1.00 A	12 W	200 mV max. p-p
INPUT	Voltage	AC 90 V – 264 V			
	Frequency	47 Hz - 63 Hz			
	Current (rms max)	0.4 A			
	Leakage Current	0.25 mA max. at 264 V AC			
PROTECTION	Over Current	Auto Recovery when over current condition removed			
	Over Voltage	Auto Recovery Function			
	Short Circuit	Auto Recovery when short circuit fault removed			
OTHERS	Cooling	Convection Cooling			
	Efficiency	≥ 75 % typical			
	Startup Time	40 ms			
	Holdup Time	5 ms			
	Protection Marking	IP20 (IEC 60529)			
	Protection Class	Class II			
Environment	Temperature	Operating: 0 °C to 40 °C / Storage: -10 °C to 80 °C			
	Humidity	25 % RH to 75 % RH			
Di-Electric Withstand /HI-POT		100 MΩ / 500 VDC primary to secondary			
SAFETY		Compliance to EN 60335-1			
EMI		EN 550321 Class B			
Case Dimensions		50 mm x 47.5 mm x 25 mm			

