ANDGOOD[®] DIN RAIL Power Supply

DR12060-02C



Description & Features

DR06012-02C is a DIN RAIL power supply with 2 output channels, its main output is 12-14V / 5A, with maximum rated output power 70W. It could be used for CCTV Surveillance / Access Control / Fire Alarm and other automation systems.

- Maximum Output Power: 70W
- High efficiency up to 87%, long life and high reliability
- Protection: input fuse / overload / over voltage / short circuit
- Multifunction LED indicators
- 100% full load burn-it test
- Din Rail Mounting
- 2 years warranty
- CE, Rohs, Global Mark, JAS-ANZ



SPECIFICATION

INPUT	Voltage Range	190 - 240VAC	
	Frequency Range	50 - 60Hz	
OUTPUT	Voltage (AC Mode)	12-14V ±2% (Adjustable)	
	Rated Current	5A	
	Rated Power (Max.)	70W	
	Efficiency (Typ.)	>86%	
	Ripple & Noise	<120mVp-p	
	Output Channel	2 Channels in parallel	
PROTECTION	Input	2A / 250VAC fuse	
	Overload	6A ±5%	
		Hiccup mode, recovers automatically after fault condition is removed.	
	Over Voltage	Hiccup mode, recovers automatically after fault condition is removed.	
	Short Circuit	Hiccup mode, recovers automatically after fault condition is removed.	
ENVIRONMENT	Temperature	Working: -20 - 45°C	Storage: -30 - 80°C
	Humidity	Working: 20 - 80%RH	Storage: 10 - 90%RH
LED	Green	On	DC OK
INDICATOR			
SAFETY &	EMC Standards	EN 55022: 2010, EN 55024: 2010, EN 61000-3-2: 2014, EN 61000-3-3: 2013	
EMC	LVD Standards	EN 60950-1: 2006 + A11: 2009 + A1: 2010 + A12: 2011 + A2: 2013	
PLASTIC BOX	Default Plastic Box	89.5mm x 93mm x 56mm	
& PACKING	Packing		