

# F-12024-01

## DIN RAIL POWER SUPPLY



### Product Features

- Maximum Output Power: 28W.
- High efficiency, 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.

### Description

F-12024-01 is a din rail power supply module with 1 output channel, DC output 12-14V/2A, maximum output power 28W.

### Technical Specifications

Model		F-12024-01
INPUT	Voltage Range	190 - 265VAC
	Frequency Range	50 - 60Hz
OUTPUT	Voltage (AC Mode)	12-14V ±2% (Adjustable)
	Rated Current	2A
	Rated Power (Max.)	28W
	Efficiency (Typ.)	>86%
	Ripple & Noise	<120mVp-p
	Output Channel	1 Channel
PROTECTION	Input	2A / 250VAC fuse
	Overload	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°C~45°C, Storage: -30°C~80°C
	Humidity	Working: 20-80%RH, Storage: 10-90%RH
LED INDICATOR	Green	ON - DC ok
BOX	Dimension	27mmx93mmx56mm