



# Current Solutions, Inc.™

Your OEM to OEM Power Source Allies

[CSI Home](#) / [Manufacturers](#) / [Cincon](#) / CFM 60 AC-DC 60 Watt Open Frame

## CFM 60

(AC-DC 60 Watt Open Frame)



### Features

- Universal Input 90-264 VAC
- Efficiency to 85%
- Industry Standard Pin Out
- UL, CSA, TUV, CE
- Innovative SMT/Through-Hole Design
- 2" W x 4" L x 1" H / 50mm W x 100mm L x 25mm H

### Input Specifications

Voltage	90 - 264 VAC
Inrush Current	50A/264VAC (max)
Input Frequency	47 to 63Hz

### Output Specifications

Output Power	See Model Chart
Initial Accuracy	±1.0% max.
Temperature Coefficient	±0.05% / °C
Ripple & Noise, 20MHz BW	3.3/5V----50mV p-p, max.
	9/12/15/24V----1% p-p, max.
Hold-Up Time	8mS typ.

Short Circuit Protection	Continuous
Line Regulation	±0.5% max
Load Regulation	±1.0% max

General Specifications	
Efficiency	See Table
Isolation Voltage (Input/Output)	4242VDC
Operating Temperature Range	0°C to + 45°C
Storage Temperature Range	-40°C to 85°C
Cooling	Free Air Convection

Series Specifications			
Model Number	Output Voltage	Output Current (Nominal)	Total Wattage
CFM6007S	3.3	8A	27
CFM6001S	5	8A	40
CFM6009S	9	6.67A	60
CFM6002S	12	5A	60
CFM6003S	15	4A	60
CFM6005S	24	2.5A	60
CFM6006S	48	1.25A	60

