DeltaPSU News

The World's No. 1 Provider of Switching Power Supplies



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INTRODUCING DELTA PMC 24V 150W WIDE RANGE POWER SUPPLY



- Universal AC input range
- ▲ Allow low input voltage from 85Vac to 264Vac without power de-rating
- ▲ Full Aluminum casing for light weight and corrosion resistant handling
- ▲ MTBF > 700,000 hours as per Telcordia
- Overvoltage / Overcurrent / Over Temperature Protections
- IP20 Terminal Block and Front Face Terminal Block options

Delta Electronics has added another 24V Panel Mount Power Supply series to the popular PMC series. Power Factor Correction (PFC) is designed into this model which operates at 24V output with 150W power rating at wide range input of 85Vac to 264Vac. Its active PFC of >0.99 @ 115Vac significantly improves the harmonic current levels to meet EN61000-3-2 standard and also reduces energy consumption. The lightweight and tough aluminum body weighs less than 540Grams and has a high efficiency of >89% with a typical MTBF of 700,000 hours which is one of the highest in the market. The product has several protection features including Overvoltage, Overcurrent and Over temperature.

Upcoming Events

AHR Expo Location: Dallas, Texas, U.S.A. Dates: 28 – 30 January 2013

 India Automation Technology Fair Location: Mumbai, India
Dates: 1 – 3 February 2013

Brand Comparison

| | PMC-24V150W1BA | Chinese Brand | Japanese Brand |
|-----------------|----------------|---------------|----------------|
| Output Voltage | 24V | 24V | 24V |
| Input Voltage | 85-264Vac | 85-264Vac | 85-264Vac |
| Efficiency | > 89.0% | > 83.0% | > 88.0% |
| Power Factor | > 0.99 | > 0.98 | > 0.99 |
| Operating Temp. | -10°C to 70°C | -10°C to 60°C | -10°C to 71°C |
| Unit Weight | 540g | 760g | 560g |

PMC-24V150W1BA IS NOW AVAILABLE FOR SHIPMENT.

For more information and enquiries, please visit Delta standard power supplies homepage at www.DeltaPSU.com.

PMT PANEL MOUNT POWER SUPPLY



*Available for shipment

