# **DeltaPSU News**

From The World's No. 1\* Power Supply Company



Issue Date: July 18, 2013

# Delta Extends PMC Panel Mount Power Supply Series with 48V 150W Product



The PMC Panel Mount Power Supply series now offers 150W output power with 48V output voltage. The single output product (PMC-48V150W1B□) comes with universal AC input at 85Vac to 264Vac and has built-in active PFC circuit to achieve high PF (Power Factor) value. The product is encased in a full corrosion resistant aluminium body and complies with harmonic current emission (EN 61000-3-2), Class A. The sturdy PMC-48V150W1B□ will withstand shock (30G) and vibration (5G) according to IEC 60068-2 standard.

## **Highlights & Features**

- Universal AC input voltage range
- Full Aluminium casing for lightweight and corrosion resistant handling
- High PF > 0.99 @ 115Vac
- Conforms to harmonic current IEC/EN 61000-3-2, Class A
- High MTBF > 700,000 hrs as per Telcordia SR-332
- Overvoltage / Overcurrent / Over Temperature / Short Circuit Protections

The PMC-48V150W1B□ is certified to major safety standards including IEC/EN/UL 60950-1 while fully compliant with RoHS Directive 2011/65/EU for environmental protection. Additionally, the product is certified for EMC according to EN 55022 for Information Technology Equipment (ITE) radio-frequency equipment and EMS according to EN 55024.

#### **AVAILABLE FOR SHIPMENT FROM JULY 2013 ONWARDS.**

New models are introduced on a regular basis. For more information or enquiries, please do not hesitate to contact your local Delta Electronics distributor or visit www.DeltaPSU.com.

### **Upcoming Events**

- Techno-Frontier 2013 Location: Tokyo, Japan Dates: 17 – 19 July 2013
- Automation 2013
  Location: Mumbai, India
  Dates: 23 26 September 2013
- All-Energy Australia 2013
  Location: Melbourne, Australia
  Dates: 9 10 October 2013

#### **DIN RAIL ACCESSORIES**



Transform your Panel Mount PSU into a DIN Rail PSU with our accessories.