

# DeltaPSU News

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



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## CliQ II 3-Phase DIN Rail Power Supply Now Available with 480W Output Power



**DRP024V480W3B□**  
24V 480W 3-PHASE POWER SUPPLY

**CliQ<sup>II</sup>**

▲ SAFETY APPROVALS

CE C **UL** US **SI** **SP** **Ex** **SP** Class 1, Div. 2 Group A, B, C, D, T4

▲ FEATURES

**Al** Aluminium **POWER BOOST** **PFC**

Options:

Delta Electronics extends the 3-phase models for its CliQ II DIN Rail Power Supply series with a 480W product offering 24V output voltage. The DRP024V480W3B□ is encased in a full aluminium body that can withstand shock (30G) and vibration (3G) according to IEC 60068-2 standard and operates over a wide temperature range from -25°C to +80°C.

The excellent design enables operation over a wide input range- 3-phase at 320Vac to 600Vac or 2-phase at 360Vac to 600Vac. There will be no power de-rating throughout the entire input range. In this model, there is 150% Power Boost lasting for 5 seconds and at 200% lasting for 2 seconds. Like the rest of the models in the CliQ family, conformal coating is applied on the PCBAs to protect against dust and chemical pollutants. Hazardous Locations approval for ATEX and Class I, Div 2 are available as options.

### Highlights & Features

- Worldwide AC input voltage range without power de-rating 3 x 320Vac – 600Vac (3-Phase) or 2 x 360Vac – 600Vac (2-Phase)
- Power Boost of 150% for 5 seconds and 200% for 2 seconds
- Full corrosion resistant Aluminium chassis
- Conforms to harmonic current IEC/EN 61000-3-2, Class A
- Conformal coating on PCBA to protect against chemical and dust pollutants
- Hazardous Locations approval to ATEX and Class I, Div 2 available as options

**AVAILABLE FOR SHIPMENT FROM AUGUST 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](http://www.DeltaPSU.com).

### Upcoming Events

- Automation 2013**  
Location: Mumbai, India  
Dates: 23 – 26 September 2013
- All-Energy Australia 2013**  
Location: Melbourne, Australia  
Dates: 9 – 10 October 2013
- Process Expo 2013**  
Location: Chicago, Illinois, U.S.A.  
Dates: 3 – 6 November 2013

### 350W: PMT PANEL MOUNT



\*Now available for shipment

\*Based on the global sales revenue from the Micro-Tech Consultants March 2013 report

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