DeltaPSU News

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



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Delta Introduces the Robust 3-Phase 960W Model of CliQ II DIN Rail Power Supply



Delta Electronics has introduced a new 3-Phase 960W power supply to its popular CliQ II DIN Rail Power Supply series. The model is DRP024V960W3B□ and will provide 24V output with a full corrosion resistant aluminium body that can withstand up to 30G Shock test according to IEC 60068-2-27 and operates over a wide temperature range from -25°C to +65°C.

The robust product provides operation over a wide input range for 3-Phase at 320Vac to 600Vac or for 2-Phase at 380Vac to 600Vac. There will be no power de-rating throughout the entire input range. This means that users can expect reliable power even at very low AC input voltage. Other excellent specs in the product include 150% Power Boost lasting for 5 seconds, high efficiency of >92% and 0.95 high power factor. Like the rest of the models in the CliQ series, 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 option.

Highlights & Features

- Input voltage range without power de-rating 3 x 320Vac-600Vac (3-Phase)
 or 2 x 380Vac-600Vac (2-Phase)
- Power Boost of 150% for 5 seconds
- Certified for DC input at 450Vdc to 800Vdc according to ITE standard
- Full corrosion resistant Aluminium chassis
- Conformal coating on PCBA to protect against chemical and dust pollutants

AVAILABLE FOR SHIPMENT FROM NOVEMBER 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.

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

Upcoming Events

- All-Energy Australia 2013
 Location: Melbourne, Australia
 Dates: 9 10 October 2013
- KOMAF (Korea Machinery Fair) 2013 Location: Seoul, South Korea Dates: 16 – 19 October 2013
- China International Industry Fair 2013 Location: Shanghai, China Dates: 5 – 9 November 2013

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