


DeltaPSU News

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



Issue Date: June 9, 2015

Delta Launches CliQ M – the Slimmest CliQ DIN Rail Power Supply



DRM-24V120W1PN
24V 120W 1-PHASE POWER SUPPLY

CliQ^M

SAFETY APPROVALS

CE cRU[®]US cUL[®]US LISTED SI Type Approved Saurit 5661201 SP&S

FEATURES

Al Aluminium POWER BOOST APB Advanced Power Boost PFC -40°C COLD START DC OK Relay Contact

Delta Electronics is introducing one of the slimmest DIN rail industrial power supplies in its class, the CliQ M DIN rail power supply series. To fulfill the demands in maritime applications, the product is designed according to major industrial and maritime safety standards. Other features include compliance with harmonic current IEC/EN 61000-3-2, Class A.

The [DRM-24V120W1PN](#) has a high efficiency of >92% @ 230Vac and is the first model in the CliQ family to feature Advanced Power Boost (APB). When large outrush current due to faulty load on a current path of a multiple loads connection is detected by APB, APB will be activated to trip the circuit breaker on that current path. This thus prevents the system from shutting down while the other connected current paths continue to operate without interruption. Additionally, the product also includes built-in DC OK contact and LED indicator for DC OK/ Overload.

Highlights & Features

- Universal AC input voltage range
- High power density in corrosion resistant aluminium casing
- Power Boost of 150% for 5 seconds
- Advanced Power Boost (APB) – Prevents system shutdown due to faulty load on a multiple loads connection
- Conforms to harmonic current IEC/EN 61000-3-2, Class A
- Built-in DC OK Contact
- Conformal coating on PCBAs to protect against common dust and chemical pollutants

Please contact your local sales representative or distributor for availability.

New models are introduced on a regular basis. For product details or enquiries, you can also visit www.DeltaPSU.com.

*Based on the global sales revenue from the Micro-Tech Consultants March 2014 report

Copyright © 2013-2015 Delta Electronics, Inc. | www.DeltaPSU.com

Upcoming Events

- **Automation 2015**
Location: Mumbai, India
Dates: 24 – 25 August 2015
- **All-Energy Australia 2015**
Location: Melbourne, Australia
Dates: 7 – 8 October 2015
- **China Int'l Industry Fair 2015**
Location: Shanghai, China
Dates: 3 – 7 November 2015

CliQ II DIN RAIL POWER SUPPLY



- **DRP-24V240W2BN (24V 240W)**