

# DeltaPSU News

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



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## Delta Extends Its Lyte DIN Rail Power Supply Series with 240W and 480W for 24V Output



**24V/10A & 24V/20A  
DIN RAIL POWER SUPPLY**

**LYTE SERIES**

▲ SAFETY APPROVALS

CE, cUL US, LISTED, TÜV, CCC, A-Mark

▲ FEATURES

5000m FULL POWER, DC OK Relay Contact, -40°C STORAGE, SEMI F47 @ 200Vac Voltage Sag Immunity, 15kV 8kV Electro Static Discharge

Delta Electronics is extending the 24V Lyte [DIN rail](#) power supply series with power rating of 240W and 480W, namely, [DRL-24V240W1A□](#) and [DRL-24V480W1A□](#). Despite the competitive price for the [Lyte series](#) of products, the series more than fulfill the essential needs in many general industrial applications without compromising on reliability and performance. Both models operate between -20°C to +70°C with convection cooling and have several safety features including overcurrent and over temperature protections.

Major safety approvals include IEC/EN/UL 60950-1 for Information Technology Equipment (ITE) at 5000m (16400 ft.) altitude and UL 508 for Industrial Control Equipment (ICE); EMI comply with EN 55022, Class B and all models are fully compliant with RoHS Directive 2011/65/EU for environmental protection.

### Highlights & Features

- Universal AC input voltage
- Built-in constant current circuit for reactive loads
- Full power from -20°C to +50°C operation at 230Vac @ 5000 meters or 16400 feet altitude
- Conformal coating on PCBAs to protect against common dust and chemical pollutants
- Compliance to SEMI F47 @ 200Vac
- 15kV CM & 8kV DM ESD immunity
- Built-in DC OK relay contact option available

Please contact your local sales representative or distributor for product availability.

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

### Upcoming Events

- **International LED Expo 2016**  
Location: Gyeonggi-do, South Korea  
Dates: 22 – 25 June 2016
- **AMTEX 2016**  
Location: New Delhi, India  
Dates: 8 – 11 July 2016
- **Automation Expo 2016**  
Location: Mumbai, India  
Dates: 22 – 25 August 2016

### PANEL MOUNT POWER SUPPLY



- **PMT-12V350W1A□ (12V/29A)**

\*Based on the global sales revenue from the Micro-Tech Consultants March 2016 report