

DeltaPSU News

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



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Delta Extends the Ultra Compact DIN Rail Power Supply with 5V/5A and 5V/6A Models



5V/5A & 5V/6A
DIN RAIL POWER SUPPLY

sync SERIES

▲ SAFETY APPROVALS

CE cUL[®] US LISTED TÜV Rheinland APPROVED

▲ FEATURES

LPS^{*} NEC CLASS 2^{*} DC OK Relay Contact^{*} -40°C COLD START

*Only for some models. Please refer to the datasheet or view the products on our website for details.

Delta Electronics has added two new models to its ultra-compact and [Sync series](#) of DIN rail power supply. The new models come with output ratings at 5V/5A ([DRS-5V50W1N□](#)) and 5V/6A ([DRS-5V50W1A□](#)). This Sync series is designed for general industrial applications requiring highly reliable power supply on a tight DIN rail space. DC OK relay contact option is also available. All models can operate within a wide operating temperature range of -20°C to +70°C and are able to start up at extremely low temperature of -40°C.

Major approvals for the series include IEC/EN/UL 60950-1 (ITE), UL 508 (Industrial) and other international safety standards. The output circuit complies with NEC Class 2 (UL 60950-1) and Limited Power Source (IEC/EN 60950-1) for selected models. All Delta industrial power supplies are fully compliant with RoHS Directive 2011/65/EU for environmental protection.

Highlights & Features

- Ultra compact body measuring only 75mm tall and 30mm wide
- High Efficiency > 82%
- Universal AC input voltage and full power up to 55°C
- Power will not de-rate for the entire input voltage range
- NEC Class 2 / Limited Power Source (LPS) certified for DRS-5V50W1N□
- Overvoltage / Overcurrent / Over temperature / Short circuit protections

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.

Upcoming Events

- **International LED Expo 2016**
Location: Gyunggi, 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

DIN RAIL POWER SUPPLY



CliQ[™]
SERIES

- DRM-24V80W1PN (24V/3.4A)