

Issue Date: September 10, 2020

## New 3-Phase with Maritime Approvals



Delta Electronics has added 2 new 3-phase models to the [CliQ M series](#) of DIN rail power supply. DRM-24V480W3PN and DRM-24V960W3PN comes with Advanced Power Boost (APB) to ensure continued system operation when there is a large inrush current detected due to faulty load on a multiple load connection.

The 3-phase models are designed in an extremely compact size and can operate full power up to +60°C, over a wide input range for 3-phase from 320Vac to 575Vac or 2-phase from 380Vac to 575Vac. It includes international approvals IEC/EN 62368-1, IEC/EN 61558-2-16, IEC/EN 61010-1 and UL 508. All models are fully compliant with RoHS Directive for environmental protection.

### Highlights & Features

- Built-in constant current circuit for charging application
- Full power from -25°C to +60°C @ 5,000m (16,400 ft.)
- Power Boost of 150% up to 7 seconds
- Advanced Power Boost (APB) – protect system and ensure continuing operation when large inrush current detected due to faulty load on a multiple load connection
- DNV GL and ABS approvals for maritime applications
- Built-in DC OK Contact and LED indicator for DC OK/ Overload
- Conformal coating on PCBAs to protect against common dust and chemical pollutants

**DRM-24V480W3PN**

**DRM-24V960W3PN**

Please contact your [local sales representative](#) for availability. Alternatively, you may [leave us a message](#) and our sales representative shall get back to you.