

DRF-48V480W3GTA



DIN Rail Power Supply Force-GT Series DRF-48V480W3GTA

The **DRF-48V480W3GTA** is a DIN rail power supply belonging to Delta Electronics' Force-GT series, designed for industrial applications that require high performance, robustness and reliability.

Electrical Parameters

- Output voltage: 48 V
- Output power: 480 W
- Output current: 10 A
- Input voltage range: 3 x 320–575 V~ (three-phase) or 2 x 340–575 V~ (two-phase).

Dimensions: 124 x 65 x 127.3 mm

Weight:** 1.20 kg.

Key Features

- Wide universal AC input range
- Integrated constant current circuit for battery charging applications
- Full load operation up to 55°C
- Cold start at -40°C
- Ultra-slim design

- Low no-load power consumption
- Integrated DC OK relay and LED indicator
- Conformal coating on PCBAs for added protection against dust and contaminants

Suggested Applications

- Industrial and process automation
- Industrial battery charging systems
- Building automation
- Renewable energy
- Industrial LED lighting

Compliance and Certifications

The model complies with international standards for industrial electronic equipment, including safety and environmental regulations.



For full product
info and datasheet
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Delta

Delta, founded in 1971, is a global provider of power and thermal management solutions.

