



Features

- Efficiency 92 %
- 2700W nominal output
- 2300W output for temperature up to 55°C
- Compact and light weight
- Hot swappable, no system shutdown for maintenance
- Wide input voltage range: 88 - 310 V
- Power factor correction
- Constant output power characteristic
- Operating temperature range up to 65°C

Applications

- Indoor and outdoor
- Medium to large power systems
- Telecom, wireless, datacom, enterprise

Description

The rectifier DPR 2700C – 48SD is a single phase, hot-pluggable, fan-cooled rectifier. The outstanding power density of this product offers the optimum 1U shelf solutions for easy integration into power systems.

The constant output power characteristic supplies the specified power over the full output voltage range. The benefit is an optimized modular system design (fewer number of modules). These performances as well as the extended temperature range and wide input voltage range are the key factors of the success of this rectifier and it offers a cost effective and reliable solution.

The typical applications for this rectifier are both in indoor and outdoor environments, which is a perfect solution for wireless base stations, core network, telecommunication & data networks and central offices.

