



Mean Well | NDR-120-48 | 48V DIN Rail Power Supply 2.5A 120W

Product Images



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NDR-120 is one economical slim 120W DIN rail power supply series, adapt to be installed on TS-35/7.5 or TS-35/15 mounting rails. The body is designed 40mm in width, which allows space saving inside the cabinets. The entire series adopts the full range AC input from 90VAC to 264VAC and conforms to BS EN/EN61000-3-2, the norm the European Union regulates for harmonic current.

NDR-120 is designed with a metal housing that enhances the unit's power dissipation. With working efficiency up to 89%, the entire series can operate at the ambient temperature between -20°C and 70°C under air convection. It is equipped with constant current mode for over-load protection, fitting various inductive apparatus (UL508, TUV BS EN/EN62368-1 etc) making NDR-120 a very competitive power supply solution for industrial applications.

FEATURES

- Universal AC input/ Full range
- Cooling by free air convection
- Can be installed on DIN rail TS-35/7.5 or 15
- UL 508 (industrial Control equipment) approved
- BS EN/EN61000-6-2(BS EN/En50082-2) industrial immunity level
- 100% full load burn-in test

SPECIFICATIONS

- **Output Voltage:** 48V
- **Protections:** Short circuit/ Overload/Over Voltage/ Over temperature

APPLICATIONS

- Industrial control system
- Semiconductor fabrication equipment
- Factory automation
- Electro-mechanical apparatus

WARRANTY

3-years limited warranty

