

## 120W Single Output Industrial DIN RAIL



## **Features**

- Universal AC input / Full range
- EN61000-6-2 (EN50082-2) industrial immunity level
- Protections: Short circuit / overload / over voltage / over temperature
- Cooling by free air convection
- Can be installed on DIN rail TS-35/7.5 or 15
- 100% full load burn-in test

## Description

NDR-120-48 is one economical slim 120W DIN rail power supply, 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 machine adopts the full range AC input from 90VAC to 264VAC and conforms to EN61000-3-2, the norm the European Union regulates for harmonic current. NDR-120-48 is designed with metal housing that enhances the unit's power dissipation. With working efficiency up to 89%, the product can operate at the ambient temperature between -20 and 70 under air convection. It is equipped with constant current mode for overload protection, fitting various inductive or capacitive applications. The complete protection functions and relevant certificates for industrial control apparatus (UL508, TUV EN60950-1, and etc) make

NDR-120-48 is a very competitive power supply solution for industrial applications.				