Navijin

DATASHEET

ACCESSORIES / DIN-RAIL POWER SUPPLIES

DRP-120-48

PRODUCT PAGE

120W 48V DC Single Output Industrial DIN-rail Power Supply

DRP-120-48



Overview

The Navijin DRP-120-48 is an industrial DIN-rail power supply for control cabinets and network enclosures – 120W 48V DC Single Output Industrial DIN-rail Power Supply. Key specifications include: 120W, 48V DC (2.5A) output; 90–264V AC / 127–370V DC input; –20 to +70°C operating temperature. It provides stable 48V DC power for industrial PoE switches, controllers and automation equipment in factories, substations, oil and gas sites and outdoor cabinets.

Key Features

- 120W, 48V DC (2.5A) output
- 90–264V AC / 127–370V DC input
- –20 to +70°C operating temperature

Specifications

Dimensions(W x H x D)	40mm x 125mm x 113mm
Weight	0.6kg
Input Voltage	90 ~ 264V AC, 50/60Hz 127 ~ 370V DC [DC input operation possible by connecting AC/L(+), AC/N(-)]
Power Output	120 watts,48V, 2.5A
Operating Temperature	-20 ~ 70°C
Storage Temperature	-40 ~ 85°C
Humidity	20 ~ 95%
Installation	DIN rail TS-35/7.5 or 15
Safety & Function	Ul508, TUV EN60950-1 approved (meeting EN60204-1)

Warranty & support Local RMA and technical support through our regional hub in Dubai and our authorized partners. Certificates and project pricing on request. **navijin.com** · **sales@navijin.com**

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