



POW-4811

40W 48VDC Industrial Power Supply, PoE Ready DIN-rail -20 to 70 °C

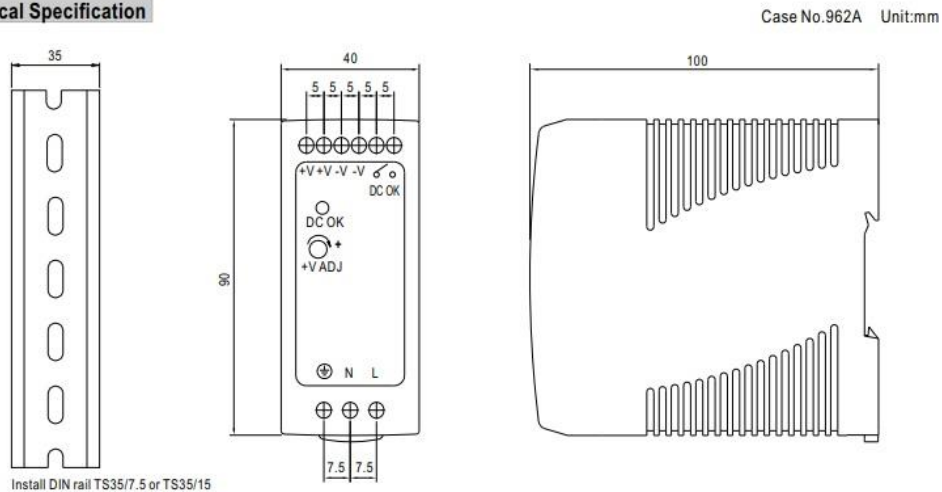
The POW-4811 is a DIN-rail industrial power supply is ruggedized, universal input voltage range and full compliance with all important safety and EMC standards. It can be operated at full load across an ambient temperature range of -20 to 70 Celsius degree without need of additional cooling to guarantee quality for harsh industrial environment. Moreover, this power unit has been designed specifically for use with Infinity Industrial PoE Ethernet series, also it meets the requirements for both PoE and PoE Plus as well.

Features

- Universal AC Input at Full Range
- Short Circuit, Overload / Over Voltage Protection
- Fanless Design
- DIN rail installation
- DC OK Relay Contact
- 100% Full Load Burn-in Test

Diagrams

Mechanical Specification



Specifications

Output DC	48V	Dimension & Weight	40 x 90 x 100mm @ 0.3kg
Output Current	0.83A	Operation Temperature	-20 to 70 Celsius
Output Power	39.8W	Operation Humidity	20 to 90% RH Non-condensing
Input Voltage	85 ~ 264VAC 120 ~ 370VDC	Safety Approval	UL508, TUV EN60950-1 Approved, EN55011, EN55022 (CISPR22), EN61204-3 Class B, EN61000-4-2, 3, 4, 5, 6, 8, 11, ENV50204, EN55024, EN61000-6-2, EN61204-3 heavy
MTBF	301.7K hrs min. MIL-HDBK-217F (25 °c)		

Order Information

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Package Contents

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