

DIN RAIL POWER SUPPLY

MED2911

- Provides 24V DC @ 1A
- Universal Supply Voltage
- Isolated to 3kV
- UL,CE,CSA Approved

INTRODUCTION



The MED2911 is a high performance switch mode power supply which is very small and compact for the power it delivers. It complements our MEDACS and DIN rail transmitters and connects to a (85 to 265) V AC or (120 to 300) V DC supply and provides an output of 24V DC @ 1A. It has built in surge protection and a time lag internal fuse of 2A.

SPECIFICATION

Input

Input Voltage	(85 to 265) VAC (120 to 300) VDC
Input current	460 mA @ 115 VAC 250 mA @ 230 VAC

Output

Max Output Power	24 W
Max residual ripple	<2 %
Output Current	1 A
Output Voltage	24 VDC
Overload Protection	Thermal cut-out

General

Connection System	Screw Connection
Wire Size	(26 to 12) AWG (0.1 to 4) mm ²
Ambient Temperature	(-20 to +50) °C
Storage Temperature	(-40 to +85) °C
Dimensions	Length 62.5 mm Height 90.5 mm Width 52 mm
Weight	160 g
Protection	IP20
Housing	INSTA