

25104

Industrial DIN Rail Mounted Power Supply



Features

- ▶ 94% High Efficiency
- ▶ 150% Peak Load
- ▶ Protected against:
 - Short Circuit
 - Overload
 - Over Voltage
 - Overheating
- ▶ Convection air cooling
- ▶ DIN rail mountable
- ▶ UL 508 approved
- ▶ Full load burn in test
- ▶ Lifetime warranty
- ▶ RoHS compliant
- ▶ MTBF 169.3 Khrs
- ▶ Dimensions (mm)
 - 63W, 125.2H, 113.5D
- ▶ Weight 1.03Kg

Specifications

Output	Output Voltage Current Rating Power Rating Ripple & Noise Max Voltage Range Voltage Tolerance Line Regulation Load Regulation Setup, Rise Time Hold Up Time	48VDC 5A 240 Watts 120mVp-p 48~55VDC ±1.0% ±0.5% ±1.0% 300ms, 60ms 20ms
Input	Voltage Range Frequency Range Efficiency AC Current (Typical) Inrush Current (Cold)	Switch Selectable 88~132VAC 124~370VDC 47~63Hz 94% 2.6A@115VAC 1.3A@230VAC 33A@115VAC 65A@230VAC
Protection	Overload Overvoltage	105~160% 56~65V
Environment	Operating Temperature Operating Humidity Storage Temperature	-25°C~+70°C 20~95% non-condensing -40°C~+85°C

Ordering Information:

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Standards

- ▶ Safety
 - UL508
 - TUV EN60950-1
- ▶ Vibration
 - IEC60068-2-6
- ▶ EMC Emission
 - EN55022
 - CISPR22 Class B
 - EN61000-3-2
 - IEN61000-3-3
- ▶ EMC Immunity
 - EN61000-4-2
 - EN61000-4-3
 - EN61000-4-4
 - EN61000-4-5
 - EN61000-4-6
 - EN61000-4-8
 - EN61000-4-11
 - EN55024
 - EN61000-6-2
 - EN50082-2
 - EN61204-3
 - SEMI F47
 - GL Approved

