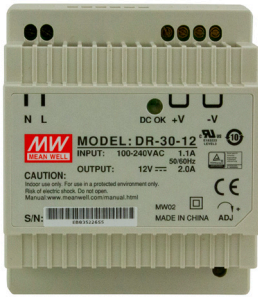


25083

Industrial DIN Rail Mounted Power Supply



Features

- Protected against:
 - Short Circuit
 - Overload
 - Over Voltage
 - Overheating
- Convection air cooling
- DIN rail mountable
- Full load burn in test
- RoHS compliant
- MTBF 441.5 Khrs

Specifications

Output Voltage	12VDC
Output Current Rating	2A
Output Power Rating	24 Watts
Output Ripple & Noise Max	110mVp-p
Output Voltage Range	10.8 ~ 13.2VDC
Output Voltage Tolerance	±1.0%
Output Line Regulation	±0.5%
Output Load Regulation	±1.0%
Output Setup, Rise Time	100ms, 30ms
Output Hold Up Time	21ms
Input Voltage Range	Switch Selectable 85 ~ 264VAC 120 ~ 370VDC
Input Frequency Range	47 ~ 63Hz
Input Efficiency	81%
Input AC Current (Typical)	0.88A@115VAC 0.48A@230VAC
Input Inrush Current (Cold)	15A@115VAC 30A@230VAC
Protection Overload	105 ~ 160%
Protection Overvoltage	13.8 ~ 16.2V
Dimensions	Width: 3.07" [78 mm] Depth: 2.2" [56 mm] Height: 3.66" [93 mm]
Environment	Operating: -20°C to +60°C Storage: -40°C to +85°C Humidity: 20% to 95% (non-condensing)
Weight	0.6 lbs. [0.27 kg]
Compliance	Safety: UL508, TUV EN60950-1 Vibration: IEC60068-2-6 EMC Emission: EN55011, 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, EN61204-3
Warranty	Lifetime

Ordering Information

25803
Industrial DIN Rail Mounted Power Supply



CBCCE

