MCS-24V-96W
Description & Specifications

UL 508

MCS-24V-96W

Description

MCS-24V-96W power supply – output voltage of 24V DC and an output rated current of 4A.

Thanks to its high power density, the compact power supply offers the ideal solution for loads up to 96W, particularly in compact control panels. Its high degree of efficiency and low idling losses ensure a high level of energy efficiency.

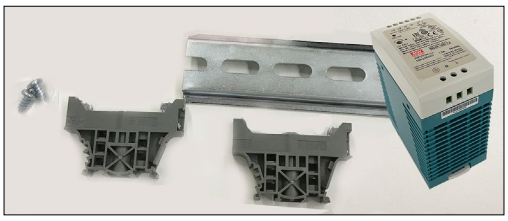
Features

- Universal AC input / 85 ~ 264VAC
- Protections: Short circuit / Overload / Over voltage
  Over temperature
- Cooling by free air convection
- DC OK relay dry contact
- No load power consumption<1W
- LED indicator for power

Packaging

Ship Weight ..... 1.25lb (approx)
Box Dimensions..... 7 x 5.75 x 3 (approx)

Includes Din Rail Mounting Kit

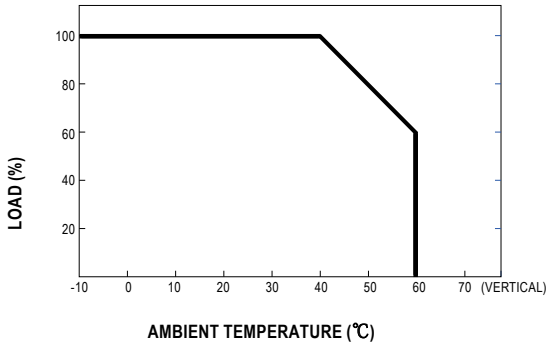


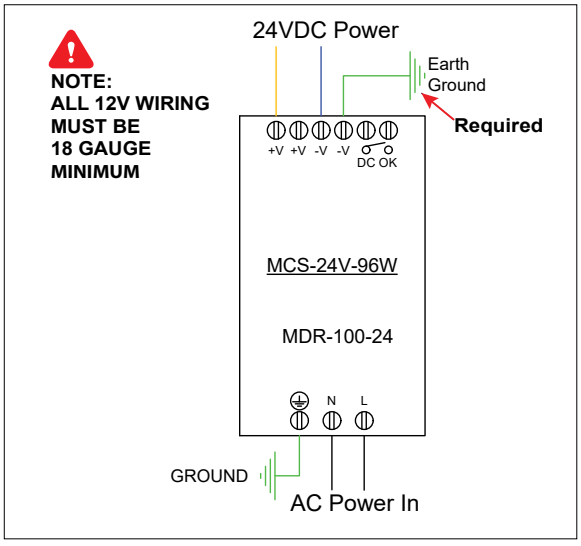
Specifications

Size: 2.16 x 3.54" x 3.94 (W*H*D) 55*90*100mm
Mounting position - Horizontal DIN rail

Input Voltage range .....85 VAC ~ 264 VAC
AC frequency range.....47 ~ 63Hz
AC Current.....1.3A/115VAC
0.8A/230VAC
Output Rated Current 4A
Current Range .....0 ~4A
Output Rated Power.....96W
Output Voltage.....24V
Type of protection .....Shut down o/p voltage,
re-power on to recover
Working Temperature ..... -14°F~140°F (-10°C~60°C)
(refer to "Derating Curve below)
96W - max ambient (104°F (40°C)
Agency Approvals.....UL508, CE

■ **Derating Curve**





Revision - 2024-01-10

5580 Enterprise Pkwy., Fort Myers, FL 33905
Office: 239-694-0089 • Fax: 239-694-0031 www.mcscontrols.com