

PS-200 Cabinet Power Supply

EDI

The PS-200 is a power supply for NEMA TS-2 cabinets that provides regulated direct current or unregulated alternating current as well as a baseline frequency.



Description

The PS-200 is a power supply for NEMA TS-2 cabinets that provides regulated direct current or unregulated alternating current as well as a baseline frequency. It powers the detection module, bus interface units (BIUs), load breakers and other auxiliary devices.

The PS-200 is covered by a total quality program and has been tested under extreme real-world conditions.

All NEMA TS-2 Type 1 and NEMA TS-2 Type 2 cabinets equipped with BIUs require this type of power supply.

Specifications

Outlets

The PS-200 has 4 outlets:

- +12 VDC at 2 A
- +24 VDC at 2 A
- +12 VAC at 0.25 A
- Baseline frequency of 60 Hz

All three voltage outlets are protected against over-currents by fuses and against temporary surges by a 1,500-W eliminator.

Characteristics

- Supply voltage: 89-135 VAC 60 Hz
- Operating temperature range: -34 to +74 °C (-30 to +165 °F)
- Dimensions: 135 mm (h) x 102 mm (w) x 211 mm (d) (5.3 x 4 x 8.3")

For more information: 1 800 363-5913

Created on 18.04.2025 at 20:09:01 EDT