

Rev. DSVertiLine3D - 05072013



Overview

Vertiline3D Rack Mount DC Power Supply provides eight (8) filtered and electronically regulated power outputs in a space saving 1U EIA 19" rack mount chassis. Vertiline Rack Mount Power Supplies are also available in 24VDC and sixteen (16) outputs configurations.

Specifications

Input:

• 115VAC 60 Hz, 1.5 amp input.

Output:

- 12VDC outputs rated @ 8 amp total current max. (1.0 amp per device, 2.5 amp max.).
- Eight (8) PTC protected power outputs.
- Filtered and electronically regulated.

Electrical:

- Operating temperature: -20° C to 49° C ambient.
- 49.13 BTU/Hr.
- System AC input VA requirement: 172.5VA.

Features:

• Eight (8) power LEDs.

Features (cont.):

- Illuminated master power disconnect circuit breaker with manual reset.
- IEC 320 3-wire grounded line cord (detachable).
- Removable terminal blocks with locking screw flange.

Mechanical:

- Units can be rack, wall or shelf mounted.
- Modular 1U standard EIA 19" rack mount chassis.
- Enclosure Dimensions (H x W x D approx.): 1.625" (41.275mm) x 19.125" (486mm) x 8.5" (216mm).
- Product weight (approx.): 6.95 lbs. (3.15 kg).
- Shipping weight (approx.): 8.05 lbs. (3.65 kg).

Agency Approvals



European Conformity

Enclosure Dimensions (H x W x D) (approximate):

1.625" (41.275mm) x 19.125" (486mm) x 8.5" (216mm)

