

R1224DC16CBV

Rack Mount Power Supply

Description

Altronix R1224DC16CBV Rack Mount Power Supply provides 12VDC or 24VDC distributed via sixteen (16) PTC protected auto-resettable outputs.



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Specifications

Input

Voltage 220VAC (working range 198VAC - 256VAC), 50/60Hz, 1.8A for 12VDC or 3.1A for 24VDC output.

Output

Sixteen (16) PTC protected outputs.

Voltage 12VDC or 24VDC.

Current 12VDC @ 4.5A per channel of 4 outputs or 24VDC @ 4.5A per channel of 4 outputs. (2A max. per individual output). 18A total supply current.

Other Short circuit and thermal overload protection Filtered and regulated.

Indicators (LED)

Input Illuminated power disconnect circuit breaker with manual reset.

DC Output Power LED indicators per group of 4 outputs.

Agency Listings

CE European Conformity

Physical and Environmental

Dimensions (H x W x D)

Unit:

3.26" x 19.125" x 8.5" (83mm x 486mm x 216mm).

Unit with Rack Brackets Attached:

5.21" x 19.125" x 8.5" (132.3mm x 486mm x 216mm)

Product Weight 15.7 lb. (7.12 kg).

Shipping Weight 17.3 lb. (7.85 kg).

Temperature

Operating 0°C to 49°C (32°F to 120°F).

Storage -20°C to 70°C (-4°F to 158°F).

Relative Humidity 85% +/-5%

BTU/Hr. (approx.): 12VDC: 130 BTU/Hr.
24VDC: 260 BTU/Hr.