

Technical Specifications

VP-412A Digital Power Supply

- 2-prong
- Coaxial “barrel-type” plug
- High impact, ABS plastic case
- 12 Volt DC Unfiltered
- Input thermal fuse protected
- Floating output
- Receptacle mount
- UL, cUL Listed
- Indoor use



400 mA/12 Volt

Description:

The VP-412A is a 12 Volt DC Power Supply designed to provide up to 0.4 Amp of 12VDC “unfiltered battery.”

SPECIFICATIONS

INPUT

Voltage/Frequency: 105-120 Vac, 60 Hz

Power: 10-Watts

BTU/Hr: 35

Connection: 2 Prong AC Plug

INPUT

Voltage: 12 Vdc Unregulated, Unfiltered, Floating

Current: 400 mA

BTU/Hr: 35

Connection: 2.5 mm Barrel Connector

ENVIRONMENTS

Temperature: 32 to 122 °F (0 to 50°C)

Humidity: 10-85% Non-condensing

HOUSING AND FINISH

Black, high impact ABS plastic case

DIMENSIONS AND WEIGHT

2.60in H x 2.00in W x 2.30in D

(6.60cm x 5.08cm x 5.84cm)

Weight: 0.70lbs (0.32kg)

Shipping Weight: 6.80lbs (3.06kg)

MOUNTING

Receptacle mount

ARCHITECTS AND ENGINEERS

The 12 Vdc, 400 mA Power Supply, model VP-412A, shall be receptacle mount, Class 2, unfiltered power supply. The VP-412A shall be solid state and provide thermal fuse protection. Screw terminals shall be provided for output connections. The VP-412A shall be UL and cUL Listed.

The VP-412A, 12 Vdc, 400 mA Power Supply shall provide a floating 12 Vdc output. Output connection shall be a 2.5 mm barrel plug. Input voltage shall be 105 - 120 Vac, 60 Hz, 10 watts maximum. Operating temperature shall be 32 to 122 °F (0 to 50 °C). Operating humidity shall be 0 to 85% non-condensing.

The VP-412A, 12 Vdc, 400 mA Power Supply case shall be constructed of a black, high impact ABS plastic. The case shall be sealed.

The maximum dimensions shall be: 2.60in H x 2.00in W x 2.30in D (6.60cm x 5.08cm x 5.84cm). Weight shall be approximately: 0.70lbs (0.32kg).

Warranty information may be found on our website at www.valcom.com/warranty.

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