

# Battery Backup PSU (Charger) 47W 12VDC output with input current 100 - 230VAC

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# DP012B DP012B-F1 DP012B-F2

## Input features:

Minimum input voltage: ~100VAC

Maximum input voltage: ~230VAC

C14 inlet

## Output features:

Minimum output voltage: 12.9V (max load = 3.9A, no charging, +55°C)

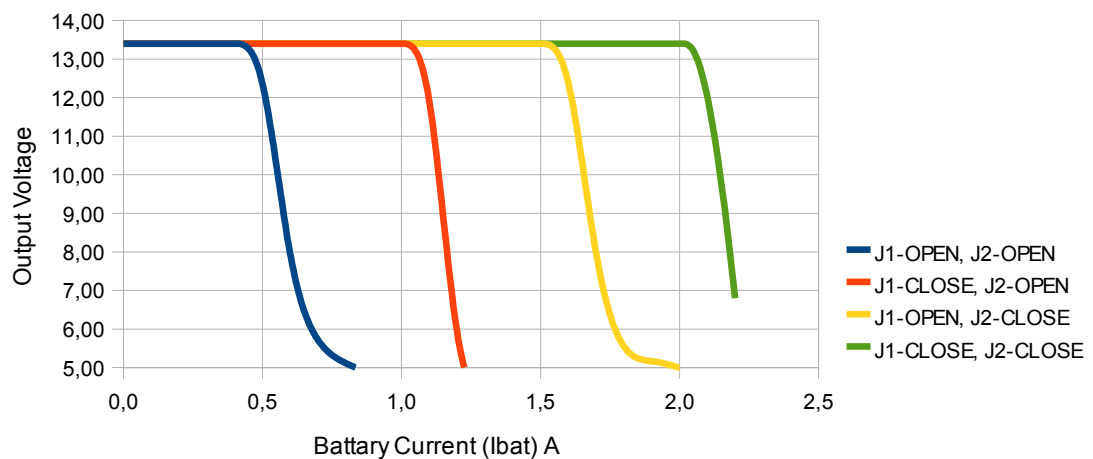
Maximum output voltage: 14.5V (no load, no charging, -10°C)

Screw Terminal Block 2 Positions for load connection

Screw Terminal Block 2 Positions for battery connection

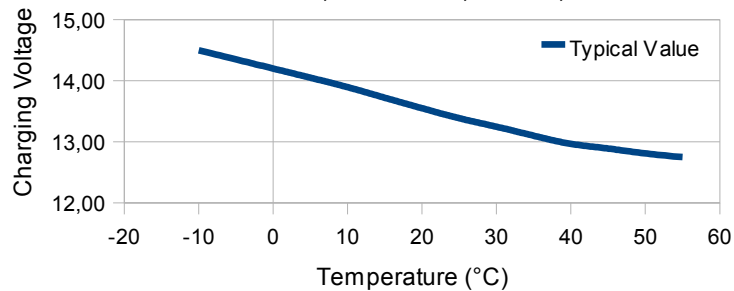
## Output Characteristic (V vs I<sub>bat</sub>)

Charging @ 25°C



## Charging Voltage vs. Temperature

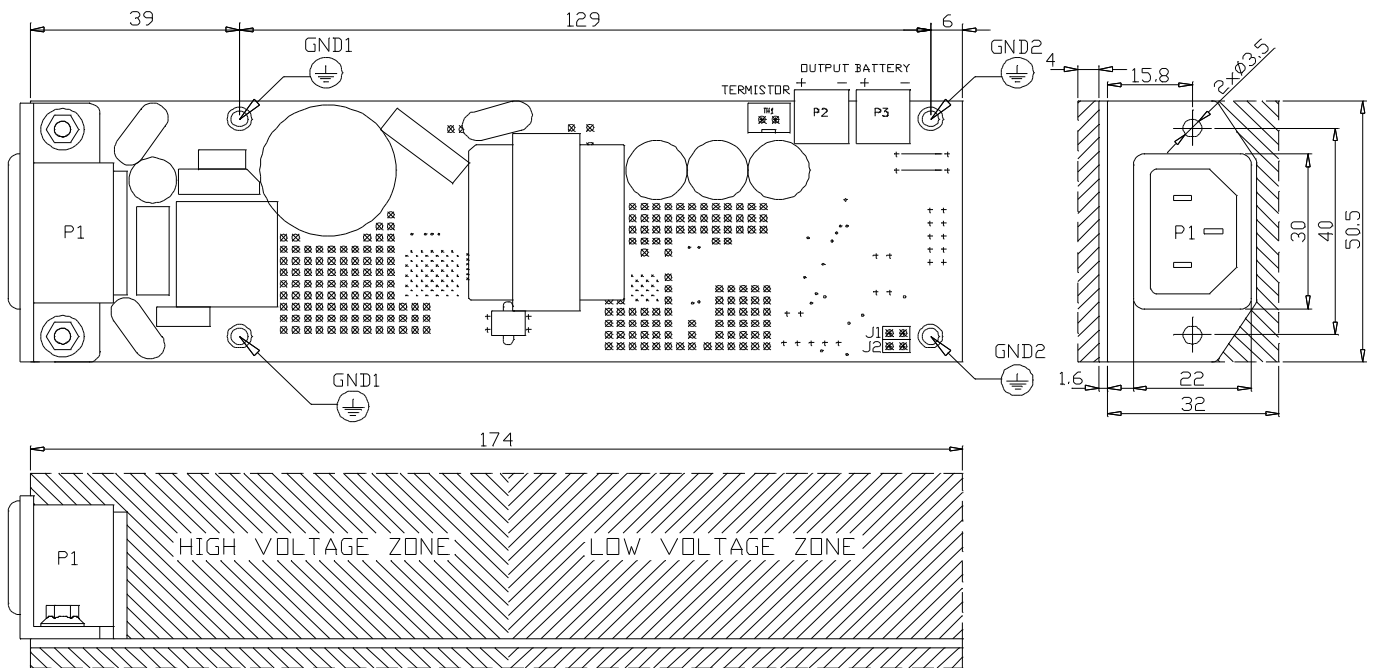
J1-OPEN, J2-OPEN, I<sub>bat</sub>=1,0A



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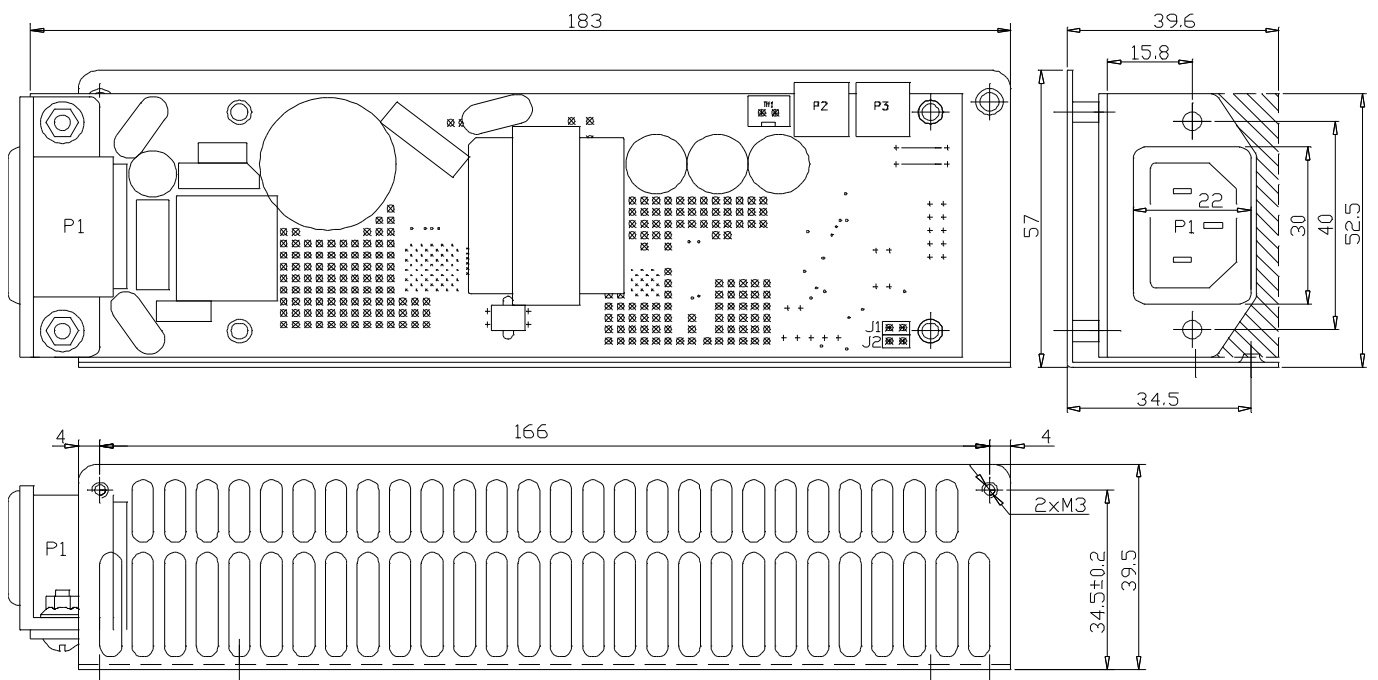
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**DP012B-F1**



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**DP012B-F2**

