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# 40W AC-DC Single Output Desktop P40B Series

2 Pole IEC320-C8 input receptacle

Compact size
LED indicator for power on
Fully regulated outputs
High efficiency
100% full load burn-in test
Approvals: UL/CUL/TUV/CB/CE

108x67x36 mm

## Specification

AC input range..... 90~264VAC/1.0A
Inrush current..... Cold start, <60A peak @ 230VAC
Hold up time..... 16ms @ full load,115VAC input
Operating temperature..... 0°C~30°C@100% load,
40°C@60% load
Over voltage protection..... 110%~140% of output voltage
Over load protection..... Pulsing mode, auto recovery
Withstand voltage..... I/P-O/P:3KVAC, I/P-FG:1.5KVAC, 1 min
EMI..... EN55022 class B, EN61000-3-2,3
EMS..... EN61000-4-2,3,4,5,6,11
Safety..... UL 1950, CSA 22.2, TUV En60950
Length of output cable..... 180cm typically

| Part No | Output | Tol. | R&N | Eff. |
|---|---|---|---|---|
| P40B-0P2J | 3.3V 4.54A | ±5% | 50mV | 68% |
| P40B-1P2J | 5V 5.0A | ±5% | 50mV | 70% |
| P40B-1-1P2J | 7.5V 4.0A | ±5% | 80mV | 72% |
| P40B-2P2J | 9V 3.88A | ±5% | 80mV | 74% |
| P40B-3P2J | 12V 3.33A | ±3% | 80mV | 75% |
| P40B-4P2J | 15V 2.66A | ±3% | 100mV | 76% |
| P40B-5P2J | 18V 2.22A | ±3% | 100mV | 78% |
| P40B-6P2J | 24V 1.66A | ±3% | 150mV | 80% |
| P40B-8P2J | 48V 0.83A | ±2% | 150mV | 82% |