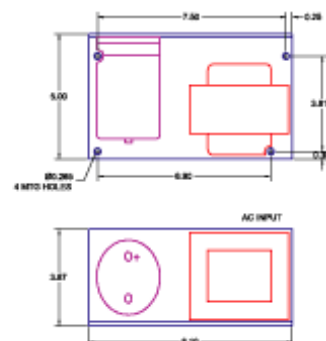


BFS200

Unregulated Brute Force Power Supplies



[Click Drawing to enlarge](#)

Features:

Open frame
Fully isolated output
Input/output isolation: 1500 VAC
Warranty – 5 years

Environmental

Operating temperature.....0° C to 40° C
Storage temperature.....-55° C to 85° C

EMI

Meets FCC class B, CISPR 22 class B

Safety

UL recognized

Electrical specifications

Input

Voltage.....105/115/125 VAC
Frequency.....47-400 Hz
Input connector.....Transformer lugs

Output

Unregulated: +/-10% full load
Ripple/noise +/-3% RMS, DC to 50MHz

Mechanical:

Size: 8.1 x 3.9 x 5.0 inches
Weight: 12 lbs

Specifications:

Elpac Part #	Vdc	Amps	Watts	No load	Full load
				Volts	Volts
BFS200-12	12	15	200	15.4	12.5
BFS200-20	20	10	200	24.5	20
BFS200-24	24	7.5	200	32.2	27.3
BFS200-48	48	4	200	55.2	46.4