

Specifications

Input Power: 120V AC, 50/60Hz nominal; taps at 126V AC and 132V AC (optional 240V AC input with taps at 252V AC and 264V AC)

Output Power: See table at the right

Output Ripple: 3% r.m.s. maximum at nominal line and full rated load

Operating Temp.: 0°C to 50°C full rated load (derate 2% per °C to 70°C)

Storage Temp.: (-)25°C to 85°C

Humidity: 95% Non-condensing

Logic Power: ±0.25V AC Regulation

MODEL*	MOTOR POWER		LOGIC POWER
	Approximate No Load (VDC)	Approximate Under Load (VDC)	Regulated (VDC)
BVU75FU6401-1	70V	62V @ 5A	None
BVU75FU6402-1	70V	2 x 62V @ 5A	None
BVU48FU6401-1	57V	48V @ 5A	None
BVU48FU6402-1	57V	2 x 48V @ 5A	None
BVU24FU6401-1	29V	24V @ 5A	None
BVU24FU6402-1	29V	2 x 24V @ 5A	None
BVU80C5	88V	80V @ 5A	None
BVU80D8	88V	80V @ 8A	None
BVU130D5	133V	122V @ 5A	None
PV5202-1	42V	36V @ 5A	5V @ 250mA
PV5201-1	42V	36V @ 2.5A	5V @ 250mA
PV5301-1	71V	60V @ 2.5A	12V @ 250mA
PV5302-1	71V	60V @ 5A	12V @ 400mA
PV5401-1	72V	65V @ 5A	12V @ 250mA
PV5402-1	72V	60V @ 10A	12V @ 400mA
PV5000-M	71V	60V @ 1.75A	12V @ 250mA

*Suffix "-1" specifies 120VAC input
Suffix "-2" specifies 240VAC input

