

BVS SERIES UNIVERSAL INPUT MULTIPLE OUTPUT MODELS

Power ratings are convection cooled unless otherwise noted.

POWER (WATTS)		MODEL	VOLTAGE	CURRENT	INITIAL SETTING TOLERANCE	LINE REGULATION	LOAD REGULATION	CONFIGURATION
CONTINUOUS	PEAK							
80	90	BVS-080 M40001	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+12V	4A/7A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-5V	1A	±4% NOTE C	0.5%	2%	
			-12V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40011	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+24V	2A/3.5A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-12V	1A	±4% NOTE C	0.5%	2%	
			+12V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40021	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+12V	4A/7A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-12V	1A	±4% NOTE C	0.5%	2%	
			+12V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40031	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+15V	3.5A/6A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-5V	1A	±4% NOTE C	0.5%	2%	
			-15V	1A	±4% NOTE C	0.5%	2%	
80	90	BVS-080 M40041	+5V	14A	ADJUSTABLE NOTE A	0.2%	1%	U-CHANNEL CHASSIS 7.20" x 4.20" x 1.80" (182.88mm) x (106.68mm) x (45.72mm)
			+24V	2A/3.5A PK	ADJUSTABLE NOTE B	0.2%	1%	
			-15V	1A	±4% NOTE C	0.5%	2%	
			+15V	1A	±4% NOTE C	0.5%	2%	

NOTES: A. Voltage level adjustable from 4.75V to 5.50V.

B. Full regulated output, voltage adjustable ±4% minimum. Factory set to ±1% of nominal.

C. Fully regulated output, voltage fixed.