

**OMEGA TYPE BE-5/05, BE-5/3, BE-12/05, PPS-4/2** I.C.Regulated & short circuit protected Battery Eliminators are designed keeping in mind high technical reliability and full protection against accidental short circuit and overheating conditions. All these features combine to make these highly reliable and robust general purpose Battery Eliminators.



**BE- 5 / 3**



**BE-12/05**



**PPS-4/2**

### SPECIFICATIONS

- 01 LINE AND LOAD REGULATION : 0.5%
- 02 RIPPLE ON OUTPUT : < 5 mV peak to peak.
- 03 OUTPUT VOLTAGE : As mentioned against different Type Nos. (Switch selected).
- 04 OUTPUT CURRENT : As mentioned against different Type Nos.

### BUILT-IN-PROTECTIONS

- 01 SHORT CIRCUIT : The Eliminators are protected against accidental short circuit conditions.
- 02 THERMAL : If due to some reasons the IC gets too hot, the eliminators shuts down and thus no damage can occur to the circuitry.

TYPE NO.	OUTPUT VOLTAGE RANGE	Output/Curr.	WEIGHT	DIMENSION
BE-5/05	D.C. continuously variable.0-5Volt	500 mA	2.3Kg.	W145 x H140 x D 200mm
BE-5/3	D.C. continuously variable. 0-5Volt	3Amp	3Kg.	W145 x H140 x D 200mm
BE-12/05	Fixed outputs at 1.5, 3, 4.5, 6, 7.5 & 12 Volt DC and 1.5 to 12 Volts D.C. continuously variable.	500 mA	2.1Kg	W145 x H140 x D 200mm
PPS-4/2	Fixed Outputs 2 & 4Volt	2Amps.	3Kg.	W145 x H140 x D200mm

### GENERAL

- 01 POWER REQUIREMENT : 230V±10% at 50 Hz A.C. Mains
- 02 Mains ON/OFF switch, Fuse and Jewel light.
- 03 Strongly supported by detailed Operating Instructions cell eliminators and potentiometer power supply

We are committed to the continuous development of our products, and therefore reserve the right to amend specifications without prior notice.

## OMEGA ELECTRONICS