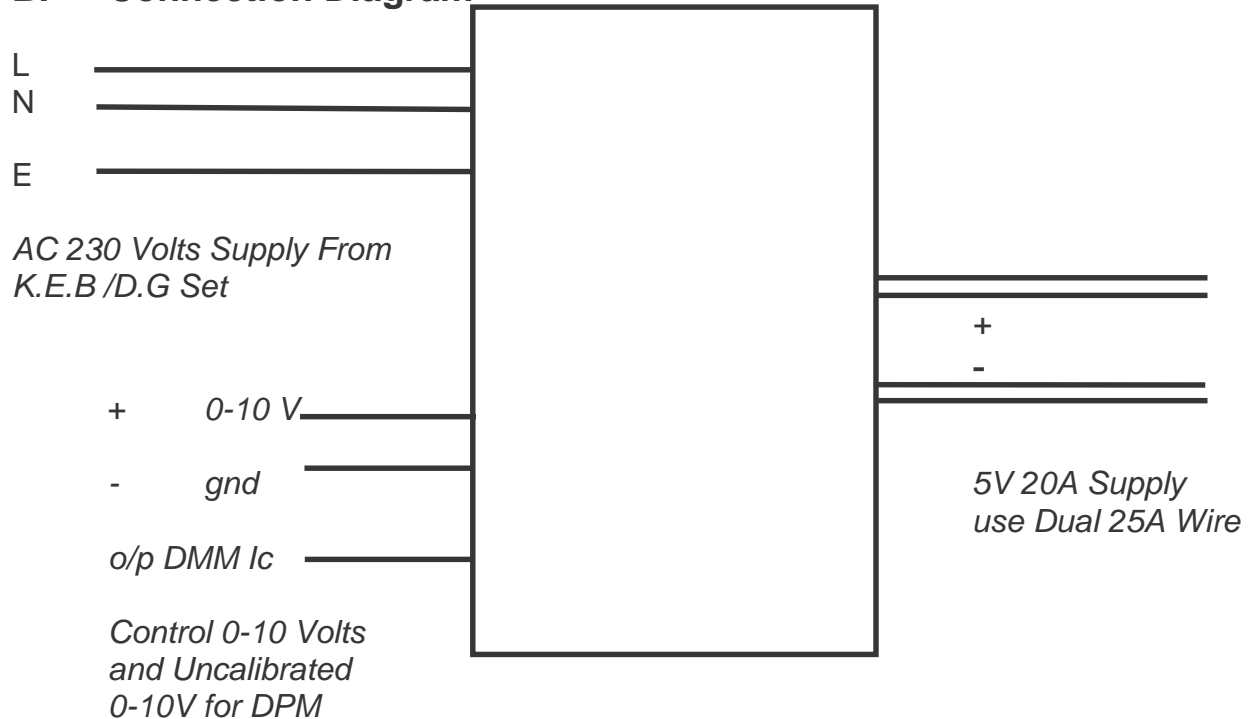


A. SPECIFICATIONS :

PARAMETER	VALUE	LIMITS
INPUT AC Voltage	230 Volts	+/- 10% SINE WAVE 50 HZ
OUTPUT DC Current IC	20 Amps	5V MAX Voltage at Output
A.C. Ripple,Noise,	50mA +1%*Ic	Includes EMI etc.
Short Circuit Protection	22Amps +	50 Seconds Max
Control Input	0V to 10V	O/P Impedence 100E, Input Imp 5KE
Control Accuracy	+/-1% (+/- 50mA*)	Calibrated@10A, (0.5A to 20A)- (<0.5A)*
Isolation	1000 Volts RMS	Minimum Isolation pri/sec

B. Connection Diagram



C. Other Information.

1. Don't make loose connection on input or output. They may result in sparking and welding of contacts.
2. Use an external MCB for added safety against fire or shock.
3. Give DC inputs without Noise to prevent Oscillations.