

Phase Controlled PMDC Drive/Heater Controller/Light Dimmer

Q-Log Controls and Systems has developed Phase Controlled PMDC drive useful for controlling speed of PMDC motor. The drive works in open loop control. Drive can be supplied as a single phase heater controller or AC light dimmer. The product is completely developed by state of the art facilities at Q-Log Controls & Systems, Pune.

Product Picture:



Technical Specifications /Features:

- i) Supply voltage: 230 VAC \pm 10% / 110 VAC \pm 10%**
- ii) Output :0-180 VDC / 0-90 VDC**
- iii) Maximum load current:3 Amp / 6 Amp RMS**
- iv) Speed control:by means of a potentiometer**
- v) Protection:Overload and short circuit protection using fuse**
- vi) Ratings:3Amps/6 Amps(other current ratings on demand)**
- vii) Load:PMDC motor/Heating coil/IR or Incandescent Lamp**
- viii) Housing:Powder coated CRC box**
- ix) Size:135x90x55 (HxWxD)**

NOTE:-Due to continuous product development the product supplied to you may look different than the product image in the pdf file.