Datasheet

Multiple Output Programmable Linear D.C. Power Supply

Stock No. : 123-3572  
Model : IPS-3202

FEATURES

- Digitized Programmable Interface
- High Resolution 10mV, 1mA
- 192 x 128 LCD Display, Simultaneously Shows Settings and Measuring Result
- Over-Voltage, Over-Current, Over Temperature Protection
- Intelligent Fan Control (Changes by Output Power)
- 100 Sets Memory
- Auto Step Running With Timer Setting
- Auto Series and Parallel Function
- LabVIEW Driver
- Standard Interface : RS-232C
- Optional Interface : GPIB (IEEE-488.2)
- Optional European Jack Type Terminal
IPS-3202 is 3-channel, 158W, programmable linear DC power supplies. High resolution is maintained at 10mV, 1mA (3A). OVP, OCP, and OTP protect the IPS-3202 and its loads from unexpected conditions. IPS-3202 is capable of independent, series or parallel operation for increased flexibility.

The large LCD display conveniently displays all outputs and configurations simultaneously to simplify operation. The programmable interface allows automatic stepping, 100 sets of memory and comprehensive timing operations. GPIB and RS232C interfaces, Labview drivers and SCPI compatibility allow easy ATE software development and remote control. The versatile IPS-3202 is ideal for high resolution, multiple output, automated operations such as production testing and rack mounting systems.