1310

Triple Output DC Power Supply: 1.3 - 20 V, 0.25 A (2) & 5 V, 1 A



Product

Features:

Triple outputs: one +5 VDC @

1.0 A and two

VDC @ 0.25 A

Isolated,

Supplies

Series and

operation

Short circuit

protected

parallel

independent

variable 1.3 - 20

Specifications	
Output 1	1.3-20 VDC, .25 A
Output 2	1.3-20 VDC, .25 A
Output 3	5 VDC, 1 A
Voltage Output Type	DC
Meter Accuracy	±10.5% of rdg ± 1 digit
Ripple	10 mV max
AC Input	110 or 220 V (please specify)
Load Regulation	0.10%
Ripple	10 mV max
Dimensions (HxWxD)	10" x 7" x 3 "
Weight	6 lbs

Overview:

The 1310 is a fully regulated, compact output supply designed to meet a broad spectrum of DC voltage requirements. It has proven to be an indispensable tool for product development, testing, quality control, servicing, and education. The 1310 features three completely isolated voltage supplies. Each has one fixed output and two continuously variable outputs, allowing for maximum design flexibility. Current limiting protects against short circuits and the outputs may be interconnected to increase the voltage range without short circuit damage. The 1310 supply is designed to perform with laboratory precision delivering low ripple and exceptional load & line regulation. An accurate and low cost power supply for analog and digital circuit design, the 1310 also includes a fixed 5 VDC output that is optimal for logic applications.



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