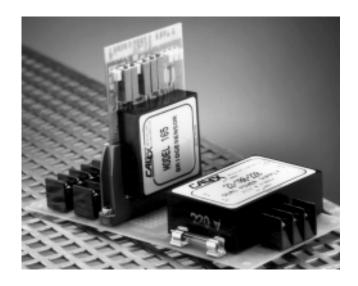
Model 22-100MK



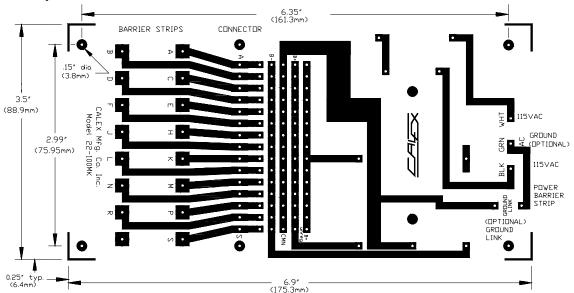
Description

The CALEX "MK" power supply series is designed to eliminate many of the power supply-function module interconnection problems. Both the power supply and function module can be mounted on the same board. All the connections are readily programmed on the PC board. The external connections are easily made with a screwdriver.

Applications

- Use with any Function Module and PC Board designed for insertion into a 15-pin connector.
- Plug-in power available for your custom circuits.
- Useful where modules are constantly interchanged.

Mechanical Specifications



Bottom View Model 22-100MK

Specifications

22-100MK				
Output		Input		
Output Voltage	±15V	Input Voltage	115 VAC (other voltages available)	
	±24V unreg.	Frequency Range (3)	50 to 60 Hz	
Output Current	±100 mA (1)	Isolation - Res. Cap.	50 megohm 600 pF	
Voltage Accuracy	±0.5%			
Regulation		Temperature		
Line Reg. (±10%)	±0.01%	Operating (2)	0° to 65°C	
Load Reg. (NL to FL)	±0.01%	Size (L x W x H)		
Output Imp. @ 10kHz	0.5 ohm	6.9" x 3.5" x 2.2"		
Stability		including 15 pin connector		
Temp. Coefficient	±0.01%/°C	Weight	Weight	
Noise & Ripple	1 mVRMS	15 ounces		

- (1) This is the total rated output. The sum of the unregulated output current plus the regulated output current must be less than the total output current.
- (2) Derate at 3 mA/°C above +40°C
- For 50 Hz derate current 50%