



AUL'

- 100-240VAC Universal Input
- IPX1 Waterproof
- Low Life-Cycle Operation Cost
- Desktop Style
- Complies with EMI/RFI Regulations
- CE compliant (EMC, WEEE, RoHS)
- Impact Resistant, Non-vented Polycarbonate Enclosure
- Modified and Custom Designs also Available



**International Safety Standard Approvals** 



# **Specifications**

Output Specifications		
Line and Load Voltage Regulation	Excluding Cord	±1%
Ripple		1% V
Transient Response		5ms chan 0.1A
Protection		Cycle

Cycle-by-cycle current limiting, automatic recovery for overload, short circuit or over temperature protection; active OVP

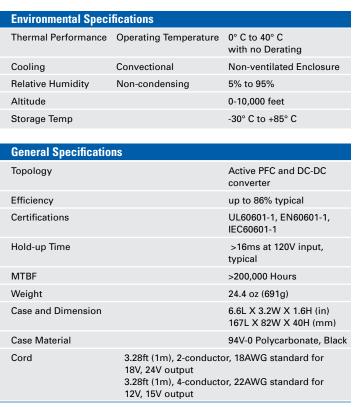
max. for 50% load

nge, slew rate of

√p-p max.

/µs

Input Specifications	
Voltage	100-240VAC nominal
Line Frequency	47-63Hz
Input Current	2.0A max.
Protection	Input fuse, inrush limited



### For the most current data and application support visit www.slpower.com

Output		Output Currents		Мах	
Ault Part Number	Voltage	Min	Мах	Watts	
MW159RA1251F01	12 V	0.00 A	6.66 A	80.0 W	
MW159RA1551F01	15 V	0.00 A	5.33 A	80.0 W	
MW159RA1803F01	18 V	0.00 A	5.00 A	90.0 W	
MW159RA2403F01	24 V	0.00 A	4.20 A	100.0 W	

Ault Part Nun	Ault Part Number Key						
MW159	R	А	12	51	F	01	
Product Family Name	Manufacturing Location	Type Revision	Output Voltage	Output Connector Style	Input Connector Style	Standard Item (other numbers for custom)	

## **General Specifications (continued from p. 1)**

**EMI** Compliance

EN55011 and FCC PART15 conducted and radiated Class B IEC 61000-3-2 Class D IEC 61000-4-2 (ESD), CD level 2 and AD level 3, criterion B IEC 61000-4-3 (RFS), level 2, criterion A IEC 61000-4-4 (EFT), level 2, criterion A IEC 61000-4-5 (Surge), level 3, criterion B

# Input Connectors

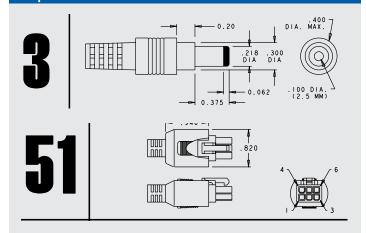
#### **Optional Features**

Various output cord wire gauges and connector styles available. See Ault connector style sheets for connector options

### "Power-on" LED

Private label marking

### **Output Connectors**



Ault #3, #51 high-retention barrel connector standard



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