



### **Overview**

- This unit is a power limited power supply/charger that converts a 24VAC input, into 12VDC or 24VDC output, (see specifications). It is intended for use in applications requiring UL Listing for Access Control System Units (UL 294).

### **Specifications**

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| <ul style="list-style-type: none"> <li>• UL Recognized component.</li> <li>• Class 2 Rated.</li> <li>• 24VAC/40VA input. Use UL Listed plug-in transformer.</li> <li>• Selectable 12VDC or 24VDC power limited output.</li> <li>• 1.75 amp continuous supply current @ 12VDC or 24VDC.</li> <li>• Filtered and electronically regulated output.</li> <li>• Maximum charge current 400mA.</li> </ul> | <ul style="list-style-type: none"> <li>• Automatic switch over to stand-by battery when AC fails (zero voltage drop).</li> <li>• AC fail supervision (form "C" 1 amp @ 28VDC).</li> <li>• Low battery supervision (form "C" 1 amp @ 28VDC).</li> <li>• AC input and DC output LED indicators.</li> <li>• Short circuit and thermal overload protection.</li> <li>• Includes power supply and battery leads.</li> </ul> |
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### **Agency Approvals**



UL Recognized component.

### **Board Dimensions (approximate)**

3.1"W x 3.9"L x 1.4"H

### **Mounting Diagram**

