APPLICATIONS DATA SHEET

SPECIFICATIONS:

- VOLTAGE ADJUSTMENT RANGE: 6.2-35VDC

<table>
<thead>
<tr>
<th>MODEL</th>
<th>INTERMITTENT</th>
<th>CONTINUOUS</th>
</tr>
</thead>
<tbody>
<tr>
<td>OVP-12</td>
<td>12.0 A</td>
<td>8.0 A</td>
</tr>
<tr>
<td>OVP-24</td>
<td>30.0 A</td>
<td>20.0 A</td>
</tr>
</tbody>
</table>

ADJUSTMENT PROCEDURE

1. CONNECT TEST CIRCUIT AS SHOWN IN FIGURE B. TEST VOLTAGE SOURCE MAY BE ANY POWER SUPPLY WITH A SHORT CIRCUIT CURRENT OF LESS THAN 8.0 AMPS (OVP-12) OR 20.0 AMPS (OVP-24).

2. TURN R5 FULLY CW, ENERGIZE AND SET TEST VOLTAGE SOURCE TO DESIRED OVP TRIP VOLTAGE.

3. SLOWLY ROTATE THE OVP ADJUSTMENT POT CCW (FROM ITS MAXIMUM CW POSITION UNTIL THE OVP FIRES AS INDICATED BA LESS THAN 1 VOLT READING. LEAVE THE POT IN THIS POSITION. UNIT IS NOW READ FOR INSTALLATION INTO THE POWER SUPPLY.

4. BOLT THE OVP ONTO CHASSIS USING THE MOUNTING HOLES PROVIDED. CONNECT THE WHITE (+) LEAD TO THE POSITIVE OUTPUT AND THE BLACK (-) LEAD TO THE NEGATIVE OUTPUT.

POWER SUPPLY OUTPUT VOLTAGE | SUGGESTED OVP TRIP VOLTAGE
--------------------------------|---------------------------
5.0                             | 6.2
6.0                             | 7.0
12.0                            | 14.0
15.0                            | 17.0
18.0                            | 21.0
20.0                            | 23.0
24.0                            | 27.0
DUAL +/- 12                     | 27.0
DUAL +/- 15                     | 33.0

UL recognized for US and Canada – File#E133338/ CE Mark: LVD 92/59/EEC/ RoHs-5 Lead in Solder Exemption US and Canadian (Bi-National) standards: ANSI/UL 60950-1/-21; CAN/CSA C22.2 #60950-1/-21; IEC 60950-1

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