Rackmount Power Unit basic dimensions

Nominal line voltage: 120 VAC
Maximum line current: 15 Amps
Maximum allowable voltage: 125 VAC (RMS)

Protection mode: Line to Neutral
Peak impulse current (8/20 micro seconds):
- 30,000 Amps, one time
- 19,500 Amps, two times within 5 minutes
- 7,000 Amps, ten times within 2 minutes
Maximum peak impulse current pulse as defined between line and neutral
Maximum multiple impulse current derated per spec

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USB ports for use with gooseneck work light part # LT-GN

SURGE SUPPRESSION STATUS

<table>
<thead>
<tr>
<th>Stage 1 Indicator</th>
<th>Stage 2 Indicator</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>On</td>
<td>Off</td>
<td>Full protection</td>
</tr>
<tr>
<td>Off</td>
<td>On</td>
<td>Stage 1 compromised</td>
</tr>
<tr>
<td>Off</td>
<td>Off</td>
<td>Load unprotected or power off</td>
</tr>
</tbody>
</table>

Surge Suppression & EMI Filter Specifications (PD-915RV)

- Nominal line voltage: 120 VAC
- Maximum line current: 15 Amps
- Maximum allowable voltage: 125 VAC (RMS)
- Maximum continuous voltage differential applied between line and neutral, line and ground, or neutral and ground
- Protection mode: Line to Neutral
- Peak impulse current (8/20 micro seconds):
  - 30,000 Amps, one time
  - 19,500 Amps, two times within 5 minutes
  - 7,000 Amps, ten times within 2 minutes
- Maximum peak impulse current pulse as defined between line and neutral
- Maximum multiple impulse current derated per spec

- Maximum clamping voltage: 545 Volts @ 100 Amps
- Response time: Instantaneous (Less than 1 nanosecond)
- EMI/RF Suppression: More than 20 db
  - Calculated line to neutral, 100 KHz to 1 MHz suppression based upon nominal impedance
- Surge energy dissipation: 711 Joules (10 / 100 micro seconds)
- 2 stage surge suppression with status indicators
- Surge suppression circuit does not contaminate ground

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