Automatic Power Redundancy for Single-Corded Devices

**Power Control & Management:**
- 120V AC and 240V AC Models
- Automatic Asynchronous Power Transfer for Rack-mount Network Devices
- Reliable, Seamless Automatic Power Switching
- Perfect Power Redundancy Solution for Single-Corded Devices
- Continuous Source Monitoring
- Robust Out-of-Phase Switching Capability
- Typical Switching Time: 8-12ms; 16ms max @ 60 Hz

**Operating Features:**
- LED Indicators Show Active Power Source
- 19” Rackmount
- Easy Installation; No Configuration Required

**Need Power Source Redundancy?**

Most data centers require power source redundancy in order to ensure that critical network devices are always up and running. This is a simple challenge when working with newer devices that already include a secondary power inlet. But how can you provide power redundancy for legacy devices that don’t include a secondary power inlet?

PTS series Automatic Power Transfer Switches are specifically designed to provide safe, reliable power fallback for single-corded rackmount devices. The PTS includes dual AC power inlets, for connection to both a primary power source and a redundant, secondary power source. This allows the PTS to seamlessly switch from your primary power source to your back-up power source in the event that the primary power source fails or is unavailable. After switching to a secondary power source, the PTS can also switch power back to the primary input when power to the primary input is restored.
Automatic Power Transfer Switch

**PTS Series**

<table>
<thead>
<tr>
<th>Model Number</th>
<th>Input Feeds (x2)</th>
<th>Power Inlets</th>
<th>Input Voltage</th>
<th>Max. Load per Outlet*</th>
<th>Power Outlets</th>
<th>Max. Load per Unit*</th>
<th>Dimensions</th>
</tr>
</thead>
<tbody>
<tr>
<td>PTS-8NE15-1R*</td>
<td>15 Amps</td>
<td>(2) IEC-60320-C14</td>
<td>100 - 120 VAC</td>
<td>12 Amps</td>
<td>(8) NEMA 5-15R</td>
<td>12 Amps</td>
<td>W : 19&quot; (48.3 cm) D: 6.5&quot; (16.5 cm) H: 1.75&quot; (4.5 cm) (1U - Horizontal)</td>
</tr>
<tr>
<td>PTS-9CM20-2R*</td>
<td>20 Amps</td>
<td>(2) IEC-60320-C20</td>
<td>200 - 240 VAC</td>
<td>10/16 Amps</td>
<td>(8) IEC-60320-C13 (1) IEC-60320-C19</td>
<td>16 Amps</td>
<td></td>
</tr>
<tr>
<td>PTS-4MM20-1R*</td>
<td>20 Amps</td>
<td>(2) IEC-60320-C20</td>
<td>100 - 120 VAC</td>
<td>16 Amps</td>
<td>(4) IEC-60320-C19</td>
<td>16 Amps</td>
<td></td>
</tr>
<tr>
<td>PTS-4MM20-2R*</td>
<td>20 Amps</td>
<td>(2) IEC-60320-C20</td>
<td>200 - 240 VAC</td>
<td>16 Amps</td>
<td>(4) IEC-60320-C19</td>
<td>16 Amps</td>
<td></td>
</tr>
</tbody>
</table>

* In accordance with UL requirements, these values have been de-rated to 80%.

**Shipping Weights:**
- PTS-14 Models: 12 Lbs (5.44 Kg)
- PTS-8/9/4M Models: 6 Lbs (2.73 Kg)

**Operating Temp:**
32˚F - 140˚F (0˚C - 60˚C)

**Humidity:**
10 - 90% RH

**Approvals:**
UL 62368-1, cUL, EN 62368-1, IEC 62368-1, FCC Class A

- 5 Year Warranty
- Stocked for Same Day Shipments
- In-House Design & Manufacturing
- Made In USA

For More Information:
Call: (800) 854-7226
Or Visit: www.wti.com

Automatic Power Transfer Switch

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