

Pluggable Power Supplies



Tracewell Power, Inc. introduced the TPS600 Power Supplies, a series of compact, rugged, conservatively-rated supplies for applications where reliable, uninterrupted operation is critical. The TPS600 Series offers robust, high-density power solutions for computer, data storage, and telecom/data com. With a size of 10.50" x 6" x 1.750", the five-output TPS600 can supply up to 600 W at 50°C, and up to 420 W at 70°C. All models are EN55022 and EN60950 compliant.

Rugged mechanical design and conservative component derating combine to yield a robust, highly reliable power supply. Multiple output configurations are available to cover a wide range of applications and power requirements. Independently regulated outputs provide +3.3, +5, +12, and -12 V DC mains, and a +5 V DC @ 100 mA standby. Current capacity is up to 140 A at +3.3 V DC, 120 A at +5 V DC, or 60 A at +12 V DC. Up to 70 A can be supplied from the +3.3 and +5 V mains simultaneously. Custom versions are also available. **Tracewell Power, Inc.**, 635 Enterprise Drive, Lewis Center, OH 43035; www.tracewellpower.com

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