

TE150



BENEFITS

- 150W of power in a compact 2.8" x 1.5" x 6.8"
- Enhanced EMI and EMC performance ensures easy integration into end equipment
- Will ride through unstable mains power fluctuations, ensuring continuous operation
- Long operational life - use of only high quality electrolytic capacitors
- Class I and Class II input variations

FEATURES

- Meets DoE Efficiency Level VI and EU CoC Version 5, Tier 2 Requirements
- Meets class B EMI with margin
- >10 years e-cap life
- IP22 rated enclosure
- Blue LED ON Indicator
- Approved to the latest versions of IEC60950-1

MARKETS PLATFORMS



Test & Measurement



Industrial



Audio Visual

APPLICATIONS

TEST & MEASUREMENT INDUSTRIAL-AV/LIGHTING

- Electronic Test
- Analytical Test
- Automatic Test Equipment
- Communications Test
- Automotive Test
- Process Control
- Factory Automation
- Refrigeration controls
- Audio Visual Equipment
- Broadcast Equipment
- Datacom
- Point of Sale
- Telecom

TEST & MEASUREMENT INDUSTRIAL-AV/LIGHTING

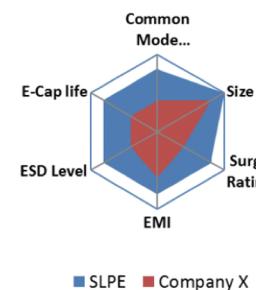
- Oscilloscopes
- Protocol Analyzers
- Power Meters
- Mobile Network Analyzers
- Chromatography
- Rheometers
- Gas Analyzers
- In-circuit Board Testers
- Label Printers
- Laser cutting
- Kiosks
- ATM, Gaming
- Sorting Machines

VALUE PROPOSITION

- Meeting Class B EMI Levels with margin ensures less effort by the system designer to qualify the power supply to be used with the end equipment.
- Built-in protections against unstable operational environments minimize the need for implementing at the system level, resulting in shorter development time and reduced cost.
- Use of high quality electrolytic capacitors well below their temperature and ESR ratings help extend the life of the end equipment, and minimize field service needs.
- Common Mode Noise is minimized, helping system designers reduce development effort and parts cost by reducing the amount of additional filtering they otherwise may need.
- SL Power local technical support capabilities provide real time help in solving potential design problems which could otherwise cause revenue loss due to delays in end product introduction.
- Extensive global presence can support customers product needs as they migrate from development to production, frequently in multiple locations around the world.

COMPETITIVE POSITIONING

TE150 vs. Company X



TE150 vs. Company M

