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SL Power Expands Line of Level VI+ Power Supplies with TE90 Series

External Power Supplies Meet DOE's Level VI Energy Efficiency Standards, Plus Enhanced EMI Performance, Superior EMC/EMI Compliance, RF and Surge Immunity, and Long Life

VENTURA, Calif. — July 19, 2016 — SL Power Electronics, an industry leader in the design and manufacture of high-efficiency power supplies, today announces the expansion of its highly efficient Level VI+ family with the addition of its new [TE90 Series](#) external power supplies.



Designed for easy integration with test and measurement equipment and industrial systems, the new 90-watt TE Series desktop models are feature-rich and provide:

- High efficiency performance that exceeds the U.S. Department of Energy's (DOE) Level VI standard
- Superior performance to comply with strict electromagnetic interference (EMI) and electromagnetic compatibility (EMC) parameters
- Heavy industrial levels of EMC per EN61000-4-X for protecting end-use equipment from harsh electrical environments, including 8/15kV for ESD and 4kV for input surge protection
- Long life through high-quality electrolytic capacitors that provide greater than 7-year life operation.

In addition, low common mode noise, level 4 ESD protection (IEC61000-4-2: 8kV/15kV) and surge protection (IEC61000-4-5: 1kV CM/4kV DM) help to ensure the highest overall performance.

“Our new 90-watt models are exceptionally well suited for powering portable desktop test equipment, analytical measuring instruments and industrial devices, where low noise and rugged performance are required,” said Paul Kingsepp, global product manager for SL Power Electronics. “Our entire line of Level VI+ power supplies allow for fast and easy power integration for equipment designers and offer the highest level of efficiency, EMI and EMC performance.”

For ease of integration, the TE90 models offer convenient IEC 60320 C14, C8, or C18 grounded input receptacles that can accept input line cords with any appropriate plug configuration.

Available now through SL Power's worldwide distribution sales channels, the TE90 external power supplies feature a three-year warranty and pricing starts at \$47 in OEM quantities.

For more information on SL Power's extensive power supplies for a wide variety of demanding applications, contact a local SL Power representative listed on the SL Power Web site at www.slpower.com.

About SL Power Electronics

SL Power Electronics is a global leader in the design, manufacture and marketing of differentiated internal and external AC/DC and DC/DC power conversion solutions for demanding Medical, Test & Measurement, LED Lighting, Audio/Visual, Information Technology Equipment, Data/Telecom, Industrial and other OEM applications. For more information, visit www.slpower.com.

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