

TT Electronics Launches High Efficiency 150W Medical and Industrial Power Supply

PPWAM150 series AC-DC power supply offers industry leading power density of 21 watts per cubic inch

Woking, UK, 5 February 2020 - [TT Electronics](#), a global provider of engineered electronics for performance critical applications, today announced the launch of its PPWAM150 series medical and ITE approved power supplies with industry leading power density. Offering a 150 watt power supply with efficiencies of 92%, the PPWAM150 series advances TT's ability to deliver high efficiency medical grade AC-DC power solutions to international standards, meeting the needs of OEMs worldwide.

"The PPWAM150 is an important addition to our already extensive medical power supply portfolio," said Susan Cervanek, Director of Sales at TT Electronics and responsible for TT's Power Partners brand. "Our medical OEM customers facilitate patient health and well being, which makes reliability and unsurpassed high power density top priorities. This ultra compact solution fits the bill on a global scale."

With eight output voltage options, from 12VDC to 54VDC, the PPWAM150 series offers a 100 watt convection rating with only 10CFM. Available in open frame, U-channel or enclosed formats in a small 2x3 inch package, the series meets Class B conducted (>10 db margin) and radiated emissions limits, adheres to DoE Level VI requirements, and is certified to UL, IEC and CE standards. The PPWAM150 is suitable for BF applied part applications including surgical ablation devices, blood pressure monitors, incubators and ultrasound equipment.

TT Electronics will showcase the new PPWAM150 series next week at [MD&M West](#) in Anaheim, Calif.

For further information or to place an order for the PPWAM150 Series please contact [Power Partners](#), TT Electronics' power supply brand serving the USA or [Stontronics](#), TT Electronics' power supply brand serving UK/Europe.

Click [here](#) for images of the PPWAM150 Series.

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About TT Electronics plc

TT Electronics is a global provider of engineered electronics for performance critical applications. With nearly 5,000 staff members operating from 30 key locations around the world, TT designs and manufactures a wide range of electronics for sensing, power management and connectivity for applications in the industrial, medical, aerospace and defence and transportation sectors.

For more information about TT Electronics visit www.ttelectronics.com.

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