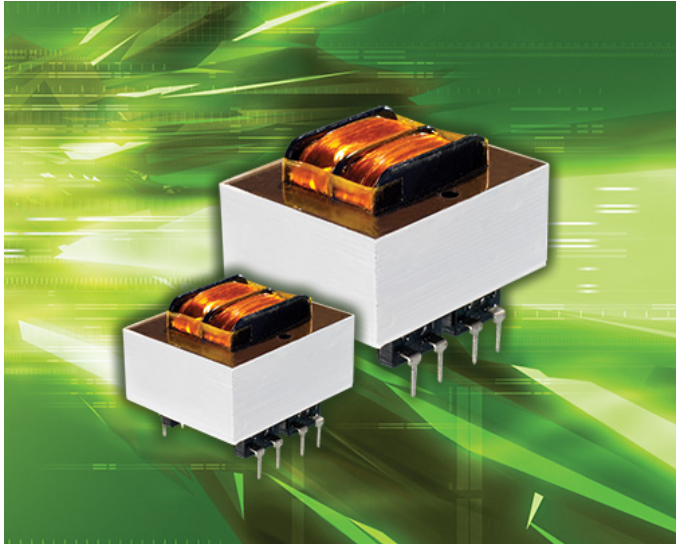


Next-Gen UL Class 2/3 PC Mount Split Pack™ Transformers

MDT Staff



Triad Magnetics (Corona, CA) has introduced the next-generation of C2 Models F and FS PC Mount Split Pack Transformers. With its advanced flexible split pack, improved split bobbin design, Class F 155°C insulation system and TUV approval for world-wide use, Triad's -C2 Models F and FS PC Mount Split Pack Transformers meet UL5085 Class 2/3 requirements and includes TUV approval for demanding applications around the globe. Triad's leading-edge bobbin design provides superior electrical performance combined with a new robust printed-circuit board (PCB) pin design for highly reliable mechanical strength and integrity when mounted to the circuit board.

All Triad -C2 Models F and FS PC Mount Split Pack Transformers utilize a Class F insulation system, which is suitable for operating environments up to 155°C and more robust than typical Class B 130°C parts found in similar products. They are high potential (hipot) tested for dielectric withstanding voltage (DWV) strength to 4200V for both single and dual winding configurations, which is a significant improvement from the industry standard 2500V for this type of three-flange bobbin construction.

For more information, visit: [triadmagnetics.com](http://www.com) [1]

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