

Title (en)
MOLDED TRANSFORMER

Title (de)
GEFORMTER TRANSFORMATOR

Title (fr)
TRANSFORMATEUR MOULÉ

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Application
EP 15828039 A 20150708

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Abstract (en)
[origin: EP3176796A1] A molded transformer according to one embodiment of the present invention has a primary coil, and a secondary coil that is disposed inside the primary coil in a state in which a predetermined space is provided between them, wherein the primary and secondary coils are supported by a plurality of support structures. The plurality of support structures are provided between the ends of the primary and secondary coils and a frame, and each of the support structures comprises an insulator block and a wide insulating plate having a wider surface area than the bottom surface area of the insulator block. A top surface of the insulator block is abutted to the ends of the primary and secondary coils, and the wide insulating plate is disposed between the bottom surface of the insulator block and the frame.

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