

Title (en)

Electrical connection between the housing of a coil winding and a board

Title (de)

Elektrische Verbindung zwischen dem Gehäuse eines Wickelgutes und einer Platine

Title (fr)

Connexion électrique entre le boîtier d'un matériau d'enroulement et une platine

Publication

EP 2293390 B1 20130116 (DE)

Application

EP 09011403 A 20090905

Priority

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Abstract (en)

[origin: EP2293390A1] The connection has contact pins (3) arranged at a housing (1), where each pin is electrically connected with an electrical winding material at one end and with a printed circuit board at another end by a contact element. Each of the pins is floatingly held in the housing by a bearing sleeve (2) that has a flexible holding arm (12) radially engaged in a groove (3a) on a periphery of the pins. Each pin is held against the holding arm in a laterally movable manner, and each arm has a collar provided at its end side and engaged in the groove.

IPC 8 full level

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