

Title (en)

ELECTROMAGNETIC RELAY AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

ELEKTROMAGNETISCHES RELAIS UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)

RELAIS ELECTROMAGNETIQUE ET PROCEDE PERMETTANT DE LE PRODUIRE

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Application

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Abstract (en)

[origin: DE19918368A1] The invention relates to an electromagnetic relay comprising a coil (1), a core (2), an armature (4), moveable and fixed contacts (5, 9), an armature spring (14), an armature spring support (13), as well as relay connections. The fixed contacts, the armature spring support and the relay connections are integrated as one piece in a three-dimensional printed circuit board. The invention also relates to a method for producing the relay.

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