

Title (en)  
MAGNETIC COIL

Title (de)  
MAGNETSPULE

Title (fr)  
BOBINE MAGNETIQUE

Publication  
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Application  
**EP 98928122 A 19980403**

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Abstract (en)  
[origin: DE19714812A1] The invention relates to a magnetic coil which is arranged in a cup-shaped housing (6) with a connecting piece (9) to guide magnetic flow to a magneto inductor. The position of the magnetic coil inside the cup-shaped housing is fixed by an extrusion coating of insulating material (11). The magnetic coil has extrusion-coated insulated contact terminals (5) protruding outwards from the bottom (8) of the cup-shaped housing. The base (8) of the cup-shaped housing has a third opening which is also filled with insulating material and which enables a pin-like element (25) to be inserted during the extrusion coating process in order to support the magnetic coil.

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