

Title (en)
ELECTROMAGNETIC RELAY

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Application
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Abstract (en)
[origin: WO9107769A1] The relay of the invention has an actuation member (7) linked to the armature (6) and which covers by means of a partition (76) the whole of the surface between the magnet system (2, 4, 5) and the contact system (8), as well as covering with integral side walls (71, 72, 74) in the form of a tub the contact system (8) and/or magnet system (2, 3, 4, 5). A relay of this design has small dimensions but very long leakage distances and very large air gaps between the coil and the contact system.

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IPC 8 full level
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