

Title (en)  
RELAY

Title (de)  
RELAIS

Title (fr)  
RELAIS

Publication  
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Application  
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Abstract (en)  
[origin: WO2017129823A1] The invention relates to a relay (1) comprising a magnet armature (5) having a magnetic core (6), wherein on the magnet armature (5), a permanent magnet (15) for detecting the position of the magnet armature (5) is fastened. The relay (1) is a gas-filled relay, in particular a gas-filled contactor, for example. The magnetic sensor (5) may be arranged outside a housing (11) of the relay (1). Due to the magnetic force, a detection of a switching position of the relay (1) without a cable passage through the housing (11) is possible.

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