

Title (en)

Transformer with electrical switch

Title (de)

Transformator mit elektrischem Schalter

Title (fr)

Transformateur comprenant un commutateur électrique

Publication

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Application

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Abstract (en)

[origin: WO2007003595A1] The invention relates to an electric component (1), in particular to an electric switch placed in a liquid-filled housing (2) of an electrical installation (3), in particular a transformer, wherein said electric component is placed in the housing and filled with an insulating and cooling medium (4). The arrangement of the inventive electric component in the electrical installation and the use thereof in said installation are also disclosed. The use of a compensating element (6), for example in the form of a bellows, makes it possible to transmit volume variations produced in the electric component directly to the surrounding liquid (5) contained in the housing.

IPC 8 full level

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