

Title (en)
CIRCUIT BREAKER

Title (de)
UNTERBRECHERSCHALTER

Title (fr)
DISJONCTEUR

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Application
EP 01961538 A 20010827

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Abstract (en)
[origin: WO0219360A1] The invention relates to a circuit breaker, preferably for high or medium voltage. The movable contact of each breaker pole is connected, via mechanical means for transmitting movement, to a movable part of an electric motor (6). The movable contact and the means for transmitting movement are arranged in a gas-tight apparatus chamber (31) surrounded by a gas-tight apparatus housing (9) of insulating material such as porcelain. In accordance with the invention the motor (6) is arranged entirely in the apparatus chamber (31). The invention also relates to an electric plant provided with the breaker claimed, uses of the breaker claimed and a method of breaking electric current in which the breaker claimed is used.

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