

Title (en)

MOVABLE CONTACT CONFIGURED TO BE INTEGRATED INTO A CIRCUIT BREAKER

Title (de)

BEWEGLICHER KONTAKT ZUR INTEGRATION IN EINEN SCHUTZSCHALTER

Title (fr)

CONTACT MOBILE CONFIGURÉ POUR ÊTRE INTÉGRÉ DANS UN DISJONCTEUR

Publication

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Application

EP 22727878 A 20220505

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Abstract (en)

[origin: WO2022238242A1] The subject of the present invention relates to a movable contact configured to be integrated into a circuit breaker and bearing against a fixed contact in the vicinity of an arc extinguishing chamber, the movable contact having the form of a plurality of fingers (2) juxtaposed in a substantially parallel manner and aligned with one another and joined by one of their ends (2a) to a common trunk, characterized in that the inter-digital spaces separating the respective surfaces of two juxtaposed fingers (2) of the movable contact have a spacing width with a value equal to or less than 1.3 millimetres.

IPC 8 full level

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