

Title (en)

VACUUM INTERRUPTER WITH A SWITCH CONTACT PIECE

Title (de)

VAKUUMSCHALTROEGHRE MIT EINEM SCHALTCONTACTSTUECK

Title (fr)

TUBE DE COMMUTATION A VIDE POURVU D'UN PLOT DE CONTACT DE COMMUTATION

Publication

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Application

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Abstract (en)

[origin: WO03071567A1] According to the invention, heat generated inside a vacuum interrupter (1) is to be extracted, essentially by means of the pins (7, 8) of the contact pieces (5, 6) and, in order to improve the transmission of heat, a first slide contact surface (18) of a slide contact arrangement is provided on a pin (7), whereby the first slide contact surface (18) is arranged on a first section of a pin (7) which comprises an enlarged circumference relative to the remaining sections of the pin (7).

IPC 1-7

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IPC 8 full level

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CPC (source: EP US)

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