

Title (en)

Varistor insertion device incorporated in an H.T. circuit breaker

Title (de)

Varistor Einführvorrichtung, eingebaut in einem Hochspannungslastschalter

Title (fr)

Dispositif d'insertion d'une varistance, incorporé dans un disjoncteur à haute tension

Publication

EP 0515268 B1 19960103 (FR)

Application

EP 92401369 A 19920520

Priority

FR 9106159 A 19910522

Abstract (en)

[origin: EP0515268A1] Device for the momentary insertion, in parallel with the contacts of a circuit breaker, of an electric component, such as a varistor, connected to a contact arm carrying a contact ring, characterised in that it comprises a metal tube (32) connected mechanically and electrically to the main moving contact (9), a rod (37) being able to slide inside the said tube, the said rod comprising at a first end a metal contact sleeve (43) which can come into electrical contact with the said contact ring (31A), the said sleeve running into a stop on a first end of the said tube (32), the second end of the said tube being provided with a conical stop (38), the second end of the said tube (32) having, internally, a conical shape complementary to that of the said stop (38). <IMAGE>

IPC 1-7

H01H 33/16

IPC 8 full level

H01H 33/16 (2006.01); **H01H 33/76** (2006.01)

CPC (source: EP US)

H01H 33/168 (2013.01 - EP US); **H01H 33/765** (2013.01 - EP US)

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DOCDB simple family (publication)

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