

Title (en)

High caliber multipole breaker with mould case.

Title (de)

Hochkalibriger mehrpoliger Ausschalter mit abgeformtem Gehäuse.

Title (fr)

Disjoncteur multipolaire à boîtier moulé de calibre élevé.

Publication

EP 0322321 B1 19940302 (FR)

Application

EP 88420404 A 19881201

Priority

FR 8717446 A 19871210

Abstract (en)

[origin: EP0322321A1] A high-intensity multipole breaker consists of juxtaposed standard poles (A, B, C, D) inside a moulded case. At least two adjacent poles (B, C) are twinned, that is to say arranged electrically in parallel and connected to a common connection strip (50). The connection strips (50) for the other poles (A, D) are widened so as to partly overlap the immediately adjacent twinned pole. In this way, the calibre of the breaker is greater than that of the individual poles of which it is composed. <IMAGE>

IPC 1-7

H01H 71/08

IPC 8 full level

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CPC (source: EP US)

H01H 71/08 (2013.01 - EP US); **H01H 71/1045** (2013.01 - EP US); **H01H 71/02** (2013.01 - EP US); **H01H 2071/1036** (2013.01 - EP US)

Cited by

CZ301014B6; FR2780549A1; FR2737602A1; EP0757369A3; EP0957500A1; FR2778788A1; EP0670585A3; US8912461B2; US6825745B1; US6248971B1; WO0139232A1; US6317019B1; WO9967800A1

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