

Title (en)
Circuit breaker

Title (de)
Lastschalter

Title (fr)
Appareil interrupteur de courant

Publication
EP 0501885 B1 19960131 (FR)

Application
EP 92400503 A 19920227

Priority
FR 9102395 A 19910228

Abstract (en)
[origin: EP0501885A1] The circuit breaker apparatus comprises at least one circuit breaker device including, in a casing, at least one fixed contact cooperating with a moving contact which can be displaced in a cutout chamber under the action of a trip mechanism (7, 8, 10). The casing (1) comprises a base (11) integral with partitions which delimit a channel (14, 15), constituting the cutout chamber (23, 33), which cooperates with a plug-in closure unit (2, 3) carrying an electrical conductor (4) which links the fixed contact (41 or 51) to a connection terminal (48, 58), the casing (1)/ plug-in unit (4) assembly constituting the cutout chamber (23). <??>The invention makes it possible to facilitate the industrialisation of the apparatus whilst enhancing its qualities of insulation and of cutout. <IMAGE>

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IPC 8 full level
H01H 71/02 (2006.01); **H01H 71/08** (2006.01); **H01H 73/18** (2006.01); **H01H 89/08** (2006.01)

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Cited by
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