

Title (en)

MECHANISMS OF FAULT CURRENT PROTECTIVE SWITCHES WHICH ENABLE THEIR COUPLING IN OR TO AUTOMATIC BREAKERS

Publication

EP 0200581 B1 19900808 (FR)

Application

EP 86400503 A 19860310

Priority

ES 285200 U 19850308

Abstract (en)

[origin: EP0200581A1] 1. Differential circuit breaker mechanism adapted to be coupled in or to an automatic circuit breaker in order to cut off a protected electrical circuit in the event of defect, comprising a relay (3) which triggers off the circuit breaker and a central rocking lever (9) which acts on means for cutting off the protected electrical circuit and which provokes emergence of a resetting push button (4) against a spring (6), characterized in that it comprises a monobloc element made of plastics material, in the form of a bent lever (10), articulated about its central part (29) against a spring (11), this monobloc element (10) being placed between the relay (3) and the central rocking lever (9) and ensuring retention of the rocking lever (9) in its set position.

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H01H 83/14

IPC 8 full level

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CPC (source: EP)

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Cited by

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