

Title (en)

Electrical device with opening and closing contacts to be coupled to an electrical apparatus with a movable element

Title (de)

Elektrische Vorrichtung mit Öffnungs- und Schliesskontakten zur Kupplung an ein elektrisches Gerät mit einem Bewegungselement

Title (fr)

Dispositif électrique à contact à ouverture et fermeture destiné à être associé à un appareil électrique à élément mobile

Publication

EP 0773570 B1 20001220 (FR)

Application

EP 96402179 A 19961014

Priority

FR 9513184 A 19951108

Abstract (en)

[origin: EP0773570A1] The electrical device includes catches (2,2') which are clipped on and may be manually dismantled to ensure the matching of the device to the moving element when it is mounted on electrical equipment. One is dismantled while the other assures the mechanical link with the moving element. The slider is controlled by mechanical pulses after the dismantling. The casing (1), closed by a cover (1'), has a fixed hook (4') for fixing to the moving element which it carries. There is a moving hook (4) in a single piece, mounted and guided vertically in a sprung pushbutton (3). Moving contacts (6,6') make electrical contact under the force of springs (5,5'). The cover carries catches (7') which are forced into housings (7) in the casing to ensure the cover is fixed.

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IPC 8 full level

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