

Title (en)

ELECTROMECHANICAL COMPONENT, ESPECIALLY RELAY, WITH SEALED CASING

Title (de)

ELEKTROMECHANISCHES BAUELEMENT, INSBESONDERE RELAIS, MIT DICHTEM GEHÄUSE

Title (fr)

COMPOSANT ELECTROMECANIQUE, EN PARTICULIER RELAIS, AVEC BOITIER ETANCHE

Publication

EP 0727089 A1 19960821 (DE)

Application

EP 95900056 A 19941102

Priority

- DE 9401289 W 19941102
- DE 4337505 A 19931103

Abstract (en)

[origin: US5699899A] PCT No. PCT/DE94/01289 Sec. 371 Date Feb. 26, 1996 Sec. 102(e) Date Feb. 26, 1996 PCT Filed Nov. 2, 1994 PCT Pub. No. WO95/12890 PCT Pub. Date May 11, 1995The component has a casing base (1) which is coated with an elastomer layer (6; 9) in the region of apertures (4) and of an edge gap (15) between the casing base (11) and the cap (2). A good seal is thus produced, without any additional operations, when connecting elements (11) are pressed in or when the cap (2) is pressed on. The base can be produced from two plastics having different properties, using the two-component injection-molding method.

IPC 1-7

H01H 50/02

IPC 8 full level

H01H 50/02 (2006.01)

CPC (source: EP US)

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