

Title (en)

Electromagnetic relay equipped with bi-stable safety test push-button

Title (de)

Elektromagnetisches Relais mit einer bistabilen Drucktaste für Sicherheitsprüfung

Title (fr)

Relais électromagnétique équipé d'un poussoir bistable pour test de sécurité

Publication

**EP 0880158 A2 19981125 (EN)**

Application

**EP 97203270 A 19971021**

Priority

IT TO970426 A 19970520

Abstract (en)

There is described an electromagnetic relay comprising a cover (1) containing a bi-stable test push-button (16), that realizes a temporary and a fixed contact positions; the test push-button (16) is equipped with retainer means (20) to obtain the fixed position by pushing and simultaneously rotating it; and the cover (1) is equipped with means (34) to house the push-button (16) preventing its release in case of fixed closure. Moreover, the cover (39) can be equipped with a slider (40) comprising means (46) to allow temporary pushing and means (42, 44) to allow permanently pushing the push-button (48) into its contact position. <IMAGE>

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IPC 8 full level

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