

Title (en)
Switch element.

Title (de)
Schaltelement.

Title (fr)
Élément interrupteur.

Publication
EP 0424693 A2 19910502 (DE)

Application
EP 90118819 A 19901001

Priority
DE 3935576 A 19891025

Abstract (en)

The switch device, having a switching arm which is fixed in a base plate and provides spring suspension by means of a V-shaped free end, directed away from the printed-circuit board, against an end section, parallel to the base plate, of a strip-shaped fixed contact, has a housing upper part, which covers the switching arm, is supported such that it can move longitudinally on the base plate and, in a first position of the housing upper part, holds the switching arm pressed away from the fixed contact by means of a projection. <IMAGE>

Abstract (de)

Die Schaltvorrichtung mit einem in einer Grundplatte fixierten Schaltarm, der mit V-förmigem, von der Leiterplatte weg gerichtetem freien Ende gegen einen zur Grundplatte parallelen Endabschnitt eines bandförmigen Festkontakte federt, weist ein den Schaltarm überdeckendes, an der Grundplatte längsverschieblich gelagertes Gehäuseoberteil auf, das in einer ersten Position des Gehäuseoberteils mit einem Vorsprung den Schaltarm vom Festkontakt weggedrückt hält.

IPC 1-7
H01H 1/26; H01H 15/10

IPC 8 full level
H01H 15/06 (2006.01); **H01H 1/24** (2006.01); **H01H 15/00** (2006.01); **H01H 15/10** (2006.01); **H01H 1/26** (2006.01)

CPC (source: EP)
H01H 15/005 (2013.01); **H01H 15/102** (2013.01); **H01H 1/26** (2013.01); **H01H 2001/5888** (2013.01)

Cited by
EP1521281A1

Designated contracting state (EPC)
BE DE FR GB IT SE

DOCDB simple family (publication)
EP 0424693 A2 19910502; JP H03152816 A 19910628; TR 24794 A 19920501

DOCDB simple family (application)
EP 90118819 A 19901001; JP 28207090 A 19901022; TR 99090 A 19901010