

Title (en)
Programmable plug.

Title (de)
Programmier-Stecker.

Title (fr)
Fiche programmable.

Publication
EP 0158122 A2 19851016 (DE)

Application
EP 85102598 A 19850307

Priority
CH 150884 A 19840326

Abstract (en)
1. Switchable short-circuit plugging device with two contacts (5, 6) arranged as a pair, which interact with correspondingly arranged contact points (23, 24) on a component carrier (22), and has a switching element (16) per contact pair for the optional short-circuiting of the said contacts, the contacts being designed as sockets and the contact points on the component carrier (22) being designed as pins (23, 24) and the sockets being formed by contacts (5, 6) arranged as pairs and having contact springs (7, 8), characterized in that the sockets are accommodated in a common package (1), and - the contacts (5, 6) run at one end into contact tongues (9, 10), which form the fixed contacts of the switching element, the movable contact part (16) of which is guided on the upper end face (13) of the package.

Abstract (de)
Die schaltbare Kurzschlusssteck-Vorrichtung besteht aus einem zweiteiligen Gehäuse (1) aus flammhemmenden Polyester, in dem zwei Kontakte (5, 6) aus Messing oder Berylliumkupfer mit je einer Kontaktfeder (7, 8) eingelegt sind, welche als Aufnahmebuchsen der Stifte (23, 24), die im Rastermass auf der Leiterplatte (22) eingelötet sind, dienen. Die Enden der Kontakte (5, 6) sind als Kontaktzungen (9, 10) ausgebildet, die je nach Stellung der Kontaktfläche (17) des Schiebers (16) die Verbindung unterbrechen oder herstellen.

IPC 1-7
H01R 13/70; **H01R 29/00**

IPC 8 full level
H01H 15/00 (2006.01); **H01R 29/00** (2006.01); **H01R 13/70** (2006.01)

CPC (source: EP)
H01H 15/005 (2013.01); **H01R 29/00** (2013.01); **H01R 12/707** (2013.01); **H01R 12/712** (2013.01); **H01R 12/721** (2013.01); **H01R 13/70** (2013.01)

Cited by
DE9215701U1; AU2004311206B2; US2017290197A1; US10130005B2; EP0589786A1; FR2696048A1; WO2005050792A3

Designated contracting state (EPC)
CH DE FR GB LI SE

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