

Title (en)  
PROGRAMMABLE PLUG

Publication  
**EP 0158122 B1 19890104 (DE)**

Application  
**EP 85102598 A 19850307**

Priority  
CH 150884 A 19840326

Abstract (en)  
[origin: EP0158122A2] 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.

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; EP0589786A1; FR2696048A1; US2017290197A1; US10130005B2; WO2005050792A3

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

DOCDB simple family (publication)  
**EP 0158122 A2 19851016**; **EP 0158122 A3 19851227**; **EP 0158122 B1 19890104**; DE 3567326 D1 19890209

DOCDB simple family (application)  
**EP 85102598 A 19850307**; DE 3567326 T 19850307