

Title (en)

Housing for plug connector with pressure contacts.

Title (de)

Gehäuse für Steckverbinder mit Druckkontakten.

Title (fr)

Boîtier pour connecteur affiche à contacts à pression.

Publication

**EP 0187978 A1 19860723 (DE)**

Application

**EP 85116094 A 19851217**

Priority

DE 8500664 U 19850112

Abstract (en)

1. Plug-in connector having pressure contacts, having a housing which comprises a socket and a plug and, in the plugged condition, is held together by a bayonet joint, the socket housing (1) consisting of anti-magnetic, stainless steel, and bayonet grooves (2) extending on the socket housing, and associated bayonet pins being provided on the plug housing, characterized in that the plug housing (4) consists of aluminium or brass, providing good electrical conductivity, and in that the bayonet pins (5, 6, 7) are formed of wear resistant material and are placed in the plug housing (4).

Abstract (de)

In einem Steckverbinder mit durch Bajonettverschluß zusammengehaltenen Dose und Stecker besteht wegen der besseren Abschirmung das Steckergehäuse aus Aluminium oder Messing und der Steckerstift aus verschleißfestem Material.

IPC 1-7

**H01R 13/625**

IPC 8 full level

**H01R 13/625** (2006.01)

CPC (source: EP)

**H01R 13/625** (2013.01)

Citation (search report)

- [A] EP 0053050 A1 19820602 - BENDIX CORP [US]
- [A] US 4483579 A 19841120 - DERR PAUL B [US], et al
- [A] GB 2074398 A 19811028 - ITT

Designated contracting state (EPC)

BE CH FR GB IT LI NL

DOCDB simple family (publication)

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