

Title (en)

Electrical connector.

Title (de)

Elektrischer Steckverbinder.

Title (fr)

Connecteur électrique.

Publication

**EP 0345189 A1 19891206 (FR)**

Application

**EP 89450009 A 19890529**

Priority

FR 8807470 A 19880601

Abstract (en)

The subject of the present invention is an electrical connector. The connector according to the invention comprises a hollow body (1), a support (2) for at least one contact element (3), which support is intended to take up position in the front part of the body (1), a cable clamp device (4) positioned to the rear of the body (1) and an integral cable guide (6) with rear cover (5). The connector is essentially characterised in that it comprises in the body (1) at least one radial aperture (25) made between the portion receiving the support (2) and the rear part receiving the rear cover (5) so that the rear ends of the contact elements (3) are accessible, at least one removable cover (26) intended to obscure an aperture (25) and to define with the body (1) at least one branch chamber (1A) to the rear of the support (2) and at least one means of locking into closing position the cover or covers (26) in their aperture (25). <IMAGE>

IPC 1-7

**H01R 13/512; H01R 13/59**

IPC 8 full level

**H01R 13/512** (2006.01); **H01R 13/59** (2006.01)

CPC (source: EP)

**H01R 13/512** (2013.01); **H01R 13/59** (2013.01)

Citation (search report)

- [X] EP 0162597 A2 19851127 - LAPIDUS SAMUEL HENRY ALFRED [GB], et al
- [Y] US 3721939 A 19730320 - PAUGH E
- [Y] DE 2835346 B1 19800207 - SIEMENS AG
- [Y] FR 2539924 A1 19840727 - BONHOMME F R [FR]
- [AD] FR 2568418 A1 19860131 - BORLOZ DIDIER [FR]

Cited by

CN108987989A; EP2511988A1; CN102738651A; US8523601B2

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DOCDB simple family (publication)

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