

Title (en)

Contact carrying module and connector comprising it.

Title (de)

Kontakttragender Modul und diesen umfassender Verbinder.

Title (fr)

Module porte-contact et connecteur le comprenant.

Publication

**EP 0677892 A1 19951018 (FR)**

Application

**EP 95400688 A 19950328**

Priority

FR 9404505 A 19940415

Abstract (en)

The contact carrying module includes a seating (11) for each of the contacts and a locking element (75) for retaining each of the contacts. A folding flap (77) is attached to the module by a hinge (76). This flap includes projecting edges which are intended to retain the contacts within the carrier when in one of its two fold positions. When assembled, the contact carrier is inserted within a slim rectangular box. The folding flap is held down by the internal surface of the box, and ensures retention of the contacts within their seatings. <IMAGE>

Abstract (fr)

L'invention concerne un module porte-contact pour au moins un élément de contact (1) et comportant au moins un logement (11) pour ledit élément de contact, ledit logement (11) comportant un élément de verrouillage (75) dudit élément de contact (1), et un volet rabattable (77) articulé audit module autour d'une région de charnière (76) et indiquant, dans une position rabattue, un verrouillage de l'élément de contact (1) par l'élément de verrouillage (75). Selon l'invention, le volet rabattable (77) comporte, sur une face externe (81) opposée à l'élément de contact, un décrochement (80) jouxtant la région de charnière (76) et formant une région de butée. <IMAGE>

IPC 1-7

**H01R 13/422**; **H01R 13/514**

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

- [A] GB 2024537 A 19800109 - LABINAL
- [A] DE 2011343 A1 19710218 - TEKTRONIX INC
- [A] FR 2678780 A1 19930108 - FRANCELCO SA [FR]

Cited by

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