

Title (en)

Foldable connector housing with a cover support

Title (de)

Gehäuse für Faltstecker mit Deckelauflegeplattform

Title (fr)

Boîtier pliable d'un connecteur avec un support de couvercle

Publication

**EP 0822618 B1 19991020 (DE)**

Application

**EP 97112967 A 19970728**

Priority

DE 29613195 U 19960730

Abstract (en)

[origin: EP0822618A1] The housing (2) is produced with two half sections each having a semicircular profile and joined by a thin formed strip that acts as a hinge. This allows the half sections to be opened in order that a contact bush can be inserted. Internal features are formed that locate on the bush and ensure retention and an axial guide (14) is provided to ensure correct orientation of the inserted contact. The top section of the bush is produced with semicircular elements that form a circular cover (9) when the housing is closed. One half section is formed with a flap section (8) that latches into a formed recess to secure the halves together.

IPC 1-7

**H01R 13/506**

IPC 8 full level

**H01R 13/506** (2006.01); **H01R 13/52** (2006.01)

CPC (source: EP)

**H01R 13/506** (2013.01); **H01R 13/5213** (2013.01)

Cited by

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Designated contracting state (EPC)

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DOCDB simple family (publication)

**DE 29613195 U1 19960919**; DE 59700571 D1 19991125; DK 0822618 T3 20000103; EP 0822618 A1 19980204; EP 0822618 B1 19991020

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