

Title (en)

Press-fit connector.

Title (de)

Steckverbinder mit Einpressstift.

Title (fr)

Connecteur à broche à insertion à force.

Publication

**EP 0271357 A2 19880615 (EN)**

Application

**EP 87310925 A 19871211**

Priority

JP 19148486 U 19861212

Abstract (en)

A press-fit connector includes contacts (34) which may be press-fitted in respective through holes of a printed circuit board for electronic equipment. Each of the contacts is received in an associated through bore (38) of a housing (32) which is made of an insulating material, so that it is press-fitted in its associated through hole when the housing is pressed downward. Two axially offset projections (50, 52) extend out from the contact away from each other to abut against, respectively, the bottom (46) of the housing and a flat shoulder of a recess which is provided in a side wall of the through bore of the housing.

IPC 1-7

**H01R 9/09**

IPC 8 full level

**H01R 12/04** (2006.01); **H01R 12/32** (2006.01); **H01R 13/41** (2006.01)

CPC (source: EP)

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Cited by

FR2763751A1; DE4332534C2; DE29714764U1; DE4329151A1; EP2180552A1; US6015316A; US4904212A; EP0392549A1; US5073119A; WO9824148A1

Designated contracting state (EPC)

DE FR GB

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