

Title (en)
PRESSURE CONNECTOR

Publication
EP 0405333 A3 19910313 (DE)

Application
EP 90111790 A 19900621

Priority
DE 8907845 U 19890627

Abstract (en)
[origin: EP0405333A2] In the pressure connector for making contact with printed-circuit boards, an insulating material frame surrounding the contact strips is seated on said contact strips. When the frame is located in a front, first position, an edge of a printed-circuit board can be inserted between the contact strips without hindrance. At the same time, the printed-circuit board grips the frame and moves it into a second position, in which the frame presses the contact strips against contact surfaces of the printed-circuit board.

IPC 1-7
H01R 13/193; H01R 23/68

IPC 8 full level
H01R 12/04 (2006.01); **H01R 12/16** (2006.01); **H01R 12/20** (2006.01); **H01R 12/89** (2011.01); **H01R 24/00** (2006.01)

CPC (source: EP)
H01R 12/89 (2013.01)

Citation (search report)

- [X] US 4200349 A 19800429 - HOLLAND RICHARD W [US]
- [X] US 2711523 A 19550621 - WILLIS ALAN E
- [Y] EP 0273683 B1 19930317

Cited by
US6409521B1; EP0505744A3; US5292265A; EP0999613A1; FR2785723A1; EP0633631A1; US6247938B1; US6939143B2; US6572396B1; US6178629B1; US6231353B1; WO0046885A1; US7214069B2; US6830460B1; US6957963B2; US6234822B1; WO2021013442A1

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