

Title (en)

CONNECTOR FOR A PRINTED CIRCUIT BOARD

Publication

EP 0018422 B1 19831207 (FR)

Application

EP 79101272 A 19790427

Priority

FR 7733545 A 19771108

Abstract (en)

[origin: EP0018422A1] 1. A connector for a printed circuit board, comprising a base-plate (1) provided with contacts (5), a movable block (2) and a rotating displacement device with cams (3) for the movable block passing longitudinally through said movable block which takes, under the influence of the displacement device, a high or low position, characterized in that the base-plate comprises a base-portion (4) furnished with said contacts, that the movable block is parallel to the base-portion, that the printed circuit board (28) is mounted by one end on the movable block parallelly to the base-portion, and that the movable block moves perpendicularly to the base-portion in order to allow, in the high position, the insertion, above the base-portion, of the printed circuit board, which comprises contacts (29) on one face regarding the base-portion and in order to press, in the low position, the printed circuit board against said contacts (5) of the base-portion, the movable block carrying along the printed circuit board with it in its movement.

IPC 1-7

H01R 23/70

IPC 8 full level

H01R 12/88 (2011.01)

CPC (source: EP US)

H01R 12/88 (2013.01 - EP US)

Cited by

EP0121000A1; EP0052973A3; DE19843708A1; US6325649B2

Designated contracting state (EPC)

DE GB NL SE

DOCDB simple family (publication)

EP 0018422 A1 19801112; EP 0018422 B1 19831207; FR 2408274 A1 19790601; FR 2408274 B1 19800822; US 4261631 A 19810414

DOCDB simple family (application)

EP 79101272 A 19790427; FR 7733545 A 19771108; US 3518879 A 19790502