

Title (en)

Hardened conductor-connector with mass connection

Title (de)

Leiterkarten-Steckverbinder mit Masseanschluss

Title (fr)

Connecteur à fiches conductrices doté d'une connexion de masse

Publication

EP 2091109 B1 20140521 (DE)

Application

EP 09000538 A 20090116

Priority

DE 202008002149 U 20080216

Abstract (en)

[origin: CN101510637A] The invention provides a printing plate connector for connecting a first printing plate and a second printing plate. The connector has a slot in which an electric contact element of the first printing plate capable of directly inserting is arranged, wherein in one corner region of the connector conductive grounding contact is arranged along one side of the slot in the slot, and in the slot an S-shaped pressure spring is arranged along one side opposite to the side where the conductive grounding contact is, the first printing plate inserted in the slot has a grounding stripe in a coordination area of the first printing plate and on at least one side facing the grounding contact, and the grounding strip slides along the grounding contact in a contact manner when the first printing plate is inserted in the slot.

IPC 8 full level

H01R 13/648 (2006.01)

CPC (source: EP US)

H01R 13/6485 (2013.01 - EP US); **H01R 12/721** (2013.01 - EP US)

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DOCDB simple family (publication)

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