

Title (en)

ELECTRIC PRESSFIT PLUG CONNECTOR HAVING A LATERALLY ANGLED POWER PIN

Title (de)

ELEKTRISCHER PRESSFIT-STECKVERBINDER MIT SEITLICH ABGEWINKELTEM POWERPIN

Title (fr)

CONNECTEUR ÉLECTRIQUE ENFICHABLE À INSERTION EN FORCE COMPRENANT UNE BROCHE D'ALIMENTATION PLIÉE LATÉRALEMENT

Publication

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Application

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Abstract (en)

[origin: WO2009138277A1] The invention relates to an electric pressfit plug connector (1) for fastening to a printed circuit board (2), comprising contacts (3, 3a, 3b) that are disposed on the front and rear (5, 8) of the plug connector (1) as a single or multi-row male multipoint connector (7, 12) and that are configured on the front (5) of the plug connector (1) as contact pins (6, 6a) for contacting a mating connector, and on the rear (8) as pressfit pins (9, 9a) for pressing into metal bores (11) in the printed circuit board (2), wherein according to the invention either the contact pin (6a) or the pressfit pin (9a) of at least one contact (3a) of the male multipoint connectors (7, 12) is laterally offset in the longitudinal direction of the male multipoint connectors (12) in relation to the associated pressfit pin (9a) or contact pin (6a).

IPC 8 full level

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