

Title (en)  
PLUG CONNECTION DEVICE

Title (de)  
STECKVERBINDUNGSVORRICHTUNG

Title (fr)  
DISPOSITIF DE CONNEXION

Publication  
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Application  
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Abstract (en)  
[origin: WO2014161965A1] The invention relates to a plug connection device for connecting a cable having a wire to a printed circuit board (8). The plug connection device comprises a connector (1), which can be connected to a wire of the cable, and a base strip (2), which can be connected to the printed circuit board (8), the base strip (2) comprising a soldering pin which can be electrically connected to a core of the cable in a plug-in region by insertion of the connector (1) into the base strip (2). The soldering pin can be soldered to the printed circuit board (8) in a soldering region to produce a conductive connection. According to the invention, the soldering region of the soldering pin has a plurality of contact zones such that the base strip (2) can be connected to the printed circuit board (8) in various orientations.

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• US 2012315797 A1 20121213 - BLEICHER MARTIN [DE], et al

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