

Title (en)

PLUG-IN CONNECTOR PART HAVING MODULAR CONTACT INSERTS INSERTED INTO A HOLDING FRAME

Title (de)

STECKVERBINDETEIL MIT IN EINEN HALTERAHMEN EINGESETZTEN MODULAREN KONTAKTEINSÄTZEN

Title (fr)

ÉLÉMENT DE CONNECTEUR ENFICHABLE COMPORTANT DES INSERTS DE CONTACT MODULAIRES INSÉRÉS DANS UN CADRE DE SUPPORT

Publication

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Application

EP 17715144 A 20170403

Priority

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Abstract (en)

[origin: WO2017182257A1] The invention relates to a plug-in connector part (20) for a plug-in connection to an associated mating plug-in connector part (11), comprising a holding frame (3) and a plurality of modular contact inserts (4, 4A, 4B) inserted into the holding frame (3), which in each case have a plug-in portion (43) that can be connected to the mating plug-in connector part (11) in a plug-in direction (S) provided with a contact element (40) arranged thereon for making contact with the mating plug-in connector part (11). According to the invention, at least one of the contact inserts (4B) has a module housing (44) inserted into the holding frame (3), and a contact support (45) arranged on the module housing (44) that is movable along the plug-in direction (S) relative to the module housing (44) forming the plug-in portion (43) of the contact insert (4B). In this way, a plug-in connector part is provided, which can be produced in an economical way, can be used in a flexible way at the same time, and which allows a leading contacting of at least one contact insert in relation to a second one.

IPC 8 full level

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