

Title (en)

PLUG CONNECTOR AND PLUG CONNECTOR ARRANGEMENT HAVING A PLUG CONNECTOR OF THIS KIND

Title (de)

STECKVERBINDER UND STECKVERBINDERANORDNUNG MIT EINEM DERARTIGEN STECKVERBINDER

Title (fr)

CONNECTEUR ENFICHABLE ET SYSTÈME DE CONNECTEURS ENFICHABLES POURVU D'UN TEL CONNECTEUR ENFICHABLE

Publication

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Application

EP 18803900 A 20181108

Priority

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Abstract (en)

[origin: WO2019105705A1] The invention relates to a plug connector (1) for pushing onto or into a mating plug connector (30) having at least two mating contact elements (31) along a plug-in direction (S). The plug connector (1) has a housing (2) with a first plane (3) that faces the plug-in direction (S). The housing (2) has at least two contact chambers (4), each of which having an opening (5) in the first plane (3). At least two of the contact chambers (4) are formed separated from one another in the housing (2). Between at least two adjacent contact chambers (4), a wall (7) is arranged that projects from the first plane (3) viewed counter to the plug-in direction (S). Alternatively or additionally, at least one groove is arranged in the first plane (3) between at least two adjacent contact chambers (4).

IPC 8 full level

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CPC (source: EP KR US)

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