

Title (en)
ELECTRIC CONNECTOR AND METHOD FOR MOUNTING OF A CONNECTOR

Title (de)
ELEKTRISCHER STECKVERBINDER UND VERFAHREN ZUR MONTAGE EINES ELEKTRISCHEN STECKVERBINDERS

Title (fr)
CONNECTEUR ENFICHABLE ÉLECTRIQUE ET PROCÉDÉ DE MONTAGE D'UN CONNECTEUR ENFICHABLE ÉLECTRIQUE

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Application
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Abstract (en)
[origin: US2019109420A1] The invention relates to an electrical connector (2) comprising a coding housing (4) for electrical and mechanical connection to a compatible connector (3) and comprising a plug body (6) for electrical and mechanical connection to an electrical assembly (5, 14, 15, 16), wherein the compatible connector (3) can be connected to the coding housing (4) along an insertion direction (A), and wherein the coding housing (4) and the plug body (6) have a mechanical connecting device (8). It is provided that the connecting device (8) is designed in order to connect the coding housing (4) and the plug body (6) to one another in an interlocking manner in the insertion direction (A), wherein the connecting device (8) prespecifies an assembly movement (B), which differs from the insertion direction (A), in order to connect the coding housing (4) and the plug body (6) to one another.

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US 10608388 B2 20200331; US 11095079 B2 20210817; US 11682871 B2 20230620; US 2019109420 A1 20190411;
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