

Title (en)
Connector device

Title (de)
Steckverbindungs vorrichtung

Title (fr)
Dispositif de raccordement

Publication
EP 2194608 B1 20121121 (DE)

Application
EP 09014669 A 20091125

Priority
DE 102008060733 A 20081205

Abstract (en)
[origin: EP2194608A1] The device (32) has a plug element (18) and a mating plug element (16) that comprise two plug element components (36, 38), where the mating plug element produces an electrical connection in a together-plugged condition. The two plug element components are relatively moved to each other within a play in a plug direction. The plug elements are integrally manufactured, where one of the plug element components is prestressed against the other plug element component by a spring element (22). An independent claim is also included for a method for assembling a plug-in connection device in an assembly.

IPC 8 full level
B60Q 1/26 (2006.01)

CPC (source: EP)
H01R 13/17 (2013.01)

Designated contracting state (EPC)
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EP 2194608 A1 20100609; EP 2194608 B1 20121121; DE 102008060733 A1 20100617; DE 102008060733 B4 20101014

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