

Title (en)
Hermaphrodite plug-in connector

Title (de)
Hermaphroditischer Steckverbinder

Title (fr)
Connecteur à fiches hermaphrodite

Publication
EP 2058904 B1 20161019 (DE)

Application
EP 08019500 A 20081107

Priority
DE 102007053722 A 20071110

Abstract (en)
[origin: EP2058904A2] The plug-in connector (1) has hermaphrodite contact support modules (7) arranged adjacent to each other in plug-in connector housing (3). The housing is made of two hermaphrodite housing half-shells (4) e.g. housing lower part. The half-shells possess respective upper sidewalls, where wall bases projects out from the upper sidewalls. Stop notch plates are arranged at the wall bases. Latching lugs are arranged at outer sides in openings of the upper sidewalls. A hermaphrodite contact of the housing is directed above resilient contact tongues running parallel to each other.

IPC 8 full level
H01R 13/28 (2006.01); **H01R 24/84** (2011.01); **H01R 13/506** (2006.01); **H01R 13/514** (2006.01)

CPC (source: EP)
H01R 13/28 (2013.01); **H01R 13/506** (2013.01); **H01R 24/84** (2013.01); **H01R 13/514** (2013.01)

Cited by
CN107683552A; CN106104939A; CN110148854A; GB2552871A; GB2552871B; CN102437469A; CN114498168A; EP2854239A1; US9246286B2; US9685727B2; US9551483B1; WO2017003751A1; WO2016096108A1; EP3014707B1; EP3014707B2

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DOCDB simple family (publication)
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DE 102007053722 B4 20110825

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