

Title (en)
SYSTEM PLUG CONNECTOR HAVING AN ADAPTER MODULE

Title (de)
SYSTEMSTECKVERBINDER MIT ADAPTERMODUL

Title (fr)
CONNECTEUR DE SYSTÈME AVEC MODULE ADAPTATEUR

Publication
EP 2510590 B1 20140416 (DE)

Application
EP 09813869 A 20091209

Priority
EP 2009008779 W 20091209

Abstract (en)
[origin: WO2011069521A1] The invention relates to a system plug connector (1), which comprises a first housing half (2) and a second housing half (10) that fits the first housing half, wherein the two housing halves (2, 10) can be latched or locked to each other by means of a locking device (40, 41, 42), and wherein at least one contact module (3, 11) is arranged in each of the two housing halves (2, 10), the contact module comprising socket- and/or pin-shaped electrical contact elements (3a, 11a), the system plug connector being characterized in that an adapter module (20) can be placed onto the contact module (3, 11), the adapter module having a first plugging side (20a) and a second plugging side (20b), which each comprise cylindrical adapter elements (21) arranged in a row, in which socket contacts or pin contacts are arranged, the adapter module (20) being connectible on the first plugging side thereof (20a) to at least one contact module (3, 11), which is arranged inside one of the housing halves (2, 10), and the socket contacts or pin contacts of the adapter element (20) of the second plugging side (20b) being suitable for electrically contacting the contact modules of the fitting housing halves (2, 10).

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H01R 13/518 (2006.01)

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