

Title (en)
Female connector for a multipolar connection

Title (de)
Steckdose für mehrpolige Steckverbindung

Title (fr)
Connecteur femelle pour une connexion multipolaire

Publication
EP 0982811 A3 20001004 (DE)

Application
EP 99108529 A 19990504

Priority
DE 29814965 U 19980821

Abstract (en)
[origin: EP0982811A2] The plug socket has a socket housing (1) fitted with a contact carrier insert with a number of pin contact sleeves connected to respective electrical leads, secured within the housing via support element. The contact carrier insert, the socket housing mantle (9) and the support element are provided with aligned openings for sideways insertion of the electrical leads.

IPC 1-7
H01R 24/00; **H01R 13/436**

IPC 8 full level
H01R 13/502 (2006.01); **H01R 24/00** (2006.01); **H01R 13/512** (2006.01); **H01R 13/52** (2006.01); **H01R 13/66** (2006.01)

CPC (source: EP)
H01R 24/86 (2013.01); **H01R 13/512** (2013.01); **H01R 13/5202** (2013.01); **H01R 13/5205** (2013.01); **H01R 13/6691** (2013.01)

Citation (search report)
• [A] EP 0834960 A2 19980408 - JAEGER ERICH GMBH & CO KG [DE]
• [A] DE 29505471 U1 19950524 - EBERHARDT PEKA FAHRZEUG [DE]
• [A] DE 29807409 U1 19980625 - JAEGER ERICH GMBH & CO KG [DE]
• [AD] DE 9207523 U1 19920903

Cited by
EP1686659A1; EP2019458A3; CN108598772A; EP2019458A2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
DE 29814965 U1 19981105; DE 59914275 D1 20070510; EP 0982811 A2 20000301; EP 0982811 A3 20001004; EP 0982811 B1 20070328; EP 0982811 B2 20160622; ES 2285802 T3 20071116; ES 2285802 T5 20161201

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