

Title (en)

Contact holder for a socket or for a plug of an electrical connector

Title (de)

Kontakthalterung für Stecker oder Buchsen eines elektrischen Verbinders

Title (fr)

Porte-contact pour douille ou fiche d'un connecteur électrique

Publication

EP 0610681 B1 19981028 (EN)

Application

EP 94100574 A 19940117

Priority

IT TO930087 A 19930212

Abstract (en)

[origin: EP0610681A2] The contact holder comprises a cylindrical body (2) of electrically insulating material formed with a plurality of seats (4, 6, 8) which can receive respective contacts (10). The body (2) has a first group of seats (4) located in a radial outer position and a second group of seats (6) located in a radially inner position. The body has an aperture (18) disposed in a radially inner position relative to the seats (4) of the first group. Each seat (6) of the second group communicates with the aperture (18) via a respective radial slot (20). <IMAGE>

IPC 1-7

H01R 13/436; B60R 16/02; H01R 13/422

IPC 8 full level

H01R 13/436 (2006.01); **H01R 13/46** (2006.01); **H01R 24/38** (2011.01); **H01R 13/40** (2006.01); **H01R 24/86** (2011.01)

CPC (source: EP)

H01R 13/436 (2013.01); **H01R 13/72** (2013.01)

Cited by

EP1526614A1; CN107171096A; DE19609625C2; CN103187645A; DE10009749B4; US6007346A; EP1860742A1; DE10313716A1; DE10349777A1; DE10349777B4; US6739882B2; DE102008006046A1; WO2005055373A1

Designated contracting state (EPC)

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EP 0610681 A2 19940817; **EP 0610681 A3 19951122**; **EP 0610681 B1 19981028**; AT E172818 T1 19981115; DE 69414145 D1 19981203; DE 69414145 T2 19990318; ES 2124326 T3 19990201; IT 1270449 B 19970505; IT TO930087 A0 19930212; IT TO930087 A1 19940813; JP 3414818 B2 20030609; JP H06251823 A 19940909

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