

Title (en)  
Electrical connector

Title (de)  
Steckverbindung

Title (fr)  
Connecteur électrique

Publication  
**EP 1249895 A3 20040331 (DE)**

Application  
**EP 02007541 A 20020403**

Priority  
• DE 10117638 A 20010409  
• DE 10206106 A 20020213

Abstract (en)  
[origin: EP1249895A2] The device has a first plug connector part rigidly connected to a first part and a second plug connector part rigidly connected to a second part and containing a component rotatable about a second rotation point. When the plug connector parts are joined to make an electrical connection a first rotation point becomes effective, about which the first connector part becomes rotatable in the component.

IPC 1-7  
**H01R 12/06**

IPC 8 full level  
**H01R 13/631** (2006.01); **H01R 12/52** (2011.01); **H01R 12/70** (2011.01)

CPC (source: EP)  
**H01R 13/6315** (2013.01); **H01R 12/52** (2013.01); **H01R 12/7005** (2013.01)

Citation (search report)  
• [XY] WO 0052788 A1 20000908 - HUBER+SUHNER AG [CH], et al  
• [Y] US 4993965 A 19910219 - ECK MICHAEL P [US]  
• [X] US 2999998 A 19610912 - COLE FRED H  
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• [A] US 4423917 A 19840103 - SCHEINGOLD WILLIAM S [US], et al

Cited by  
EP2451023A4; EP1653568A1; DE10254091B4; US2016197439A1; US9640908B2; US7922510B2; US8573983B2; WO2007044920A1; WO2008104326A1; WO2010052320A1

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

DOCDB simple family (publication)  
**EP 1249895 A2 20021016; EP 1249895 A3 20040331; EP 1249895 B1 20080820**

DOCDB simple family (application)  
**EP 02007541 A 20020403**