

Title (en)  
Plug-connector

Title (de)  
Steckverbinder-Kupplung

Title (fr)  
Connecteur à broche

Publication  
**EP 0647988 B1 19961211 (DE)**

Application  
**EP 94114145 A 19940908**

Priority  
DE 9314667 U 19930928

Abstract (en)  
[origin: EP0647988A1] A short-circuiting link is integrated in the female connector while an electrical filter component is integrated in the male connector (1) and is connected in series between two female contacts (10, 11), which are connected to one another during coupling, of the connector pair. <IMAGE>

IPC 1-7  
**H01R 13/703**

IPC 8 full level  
**H01R 13/703** (2006.01); **H01R 13/719** (2011.01)

CPC (source: EP KR US)  
**H01R 13/648** (2013.01 - KR); **H01R 13/7197** (2013.01 - EP US)

Designated contracting state (EPC)  
BE DE ES FR GB IT SE

DOCDB simple family (publication)  
**DE 9314667 U1 19940317**; DE 59401259 D1 19970123; EP 0647988 A1 19950412; EP 0647988 B1 19961211; ES 2095120 T3 19970201; JP H07169534 A 19950704; KR 100313470 B1 20020219; KR 950010186 A 19950426; US 5580260 A 19961203

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**DE 9314667 U 19930928**; DE 59401259 T 19940908; EP 94114145 A 19940908; ES 94114145 T 19940908; JP 25626194 A 19940926; KR 19940024270 A 19940927; US 31386294 A 19940928