

Title (en)  
Socket for RJ45 plug

Title (de)  
Buchse für RJ-45-Steckverbinder

Title (fr)  
Prise pour fiche RJ45

Publication  
**EP 0923171 B1 20030205 (DE)**

Application  
**EP 98115495 A 19980817**

Priority  
DE 19754902 A 19971210

Abstract (en)  
[origin: EP0923171A2] The plug-connection socket includes a plug-in region (2) bounded by a rear wall (8) and an insulation piercing or displacement zone (4) or solder pin zone, placed on the other side of the rear wall. At least one contact conductor arranged in the plug-in region is taken to the insulation piercing or displacement zone or solder pin zone. The contact conductor (6) is taken through the rear wall perpendicularly, or more specifically it is taken through the rear wall in the region of the latter's central height zone.

IPC 1-7  
**H01R 24/00**

IPC 8 full level  
**H01R 24/00** (2006.01)

CPC (source: EP)  
**H01R 24/64** (2013.01)

Cited by  
DE102007002767B3; US7980882B2; US7938673B2

Designated contracting state (EPC)  
CH DE FR GB IT LI NL SE

DOCDB simple family (publication)  
**EP 0923171 A2 19990616; EP 0923171 A3 19991103; EP 0923171 B1 20030205**; DE 59807114 D1 20030313; JP H11238559 A 19990831

DOCDB simple family (application)  
**EP 98115495 A 19980817**; DE 59807114 T 19980817; JP 34722098 A 19981207