

Title (en)

Press-fit contact.

Title (de)

Einpresskontaktstift.

Title (fr)

Broche de contact à insertion à force.

Publication

**EP 0472163 A1 19920226 (EN)**

Application

**EP 91113934 A 19910820**

Priority

DE 9012094 U 19900822

Abstract (en)

The press-fit contact produced as a turned part is provided with a press-in zone (6) shaped in the form of a barrel in its outer contour (8), is designed cylindrically hollow on the inside and with a plurality of axially parallel longitudinal slits (6). The longitudinal slits (6) run only over a subregion of the press-in zone (10), such that there is an insertion edge (5) in the form of a solid ring at the free end of the press-in zone. <IMAGE>

IPC 1-7

**H01R 9/09; H01R 43/20**

IPC 8 full level

**H01R 12/58** (2011.01); **H01R 43/20** (2006.01)

CPC (source: EP)

**H01R 12/585** (2013.01)

Citation (search report)

- [A] EP 0236186 A1 19870909 - DIGITAL EQUIPMENT CORP [US]
- [A] US 4191440 A 19800304 - SCHRAMM EUGENE C [US]
- [A] EP 0132664 A2 19850213 - AUGAT INC [US]

Designated contracting state (EPC)

FR GB IT

DOCDB simple family (publication)

**DE 9012094 U1 19901025**; EP 0472163 A1 19920226; EP 0472163 B1 19950809

DOCDB simple family (application)

**DE 9012094 U 19900822**; EP 91113934 A 19910820