

Title (en)

SHIELDED PLUG WITH CABLE CONNECTION

Title (de)

GESCHIRMTER STECKER MIT KABELANSCHLUSS

Title (fr)

CONNECTEUR BLINDE AVEC RACCORD DE CABLE

Publication

**EP 0667046 B1 19960605 (DE)**

Application

**EP 93921811 A 19931011**

Priority

- DE 9300960 W 19931011
- DE 9214719 U 19921029

Abstract (en)

[origin: WO9410723A1] In a plug (1) with a two-part plug housing (4), the cable connecting arrangement (6) has a supporting sleeve (15) slidable over the connection cable (7) and provided with a contact part (19) for the cable shield (20) which is reversed on the contact part and clamped thereon by means of a ring-shaped crimping element (14). The supporting sleeve (15) is further designed with a flange (22) and is screwed with a coupling ring (16) in such a way that the front walls (8, 9) of the plug housing (4) are clamped between the flange and the coupling ring. A shielded cable connection with a reliable strain relief is thus obtained for a reopnable plug housing.

IPC 1-7

**H01R 13/658; H01R 9/05; H01R 13/59**

IPC 8 full level

**H01R 9/03** (2006.01); **H01R 9/05** (2006.01); **H01R 13/58** (2006.01); **H01R 13/59** (2006.01); **H01R 13/658** (2011.01)

CPC (source: EP)

**H01R 9/0518** (2013.01); **H01R 13/58** (2013.01); **H01R 13/6586** (2013.01); **H01R 13/65912** (2020.08); **H01R 13/6593** (2013.01)

Cited by

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DOCDB simple family (publication)

**WO 9410723 A1 19940511**; AT E139064 T1 19960615; CN 1087757 A 19940608; DE 59302846 D1 19960711; DE 9214719 U1 19921217;  
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