

Title (en)

Plug bridge with insertion aid device

Title (de)

Steckerbrücke mit Einführhilfeanordnung

Title (fr)

Pont de contacts avec un dispositif d'aide d'entrée

Publication

EP 1176679 B1 20060308 (DE)

Application

EP 01117911 A 20010724

Priority

DE 10051348 A 20000725

Abstract (en)

[origin: EP1176679A2] The plug connector bridge (1) with lead entry aids (2) making introduction of conductor ends the into crimping sleeves easier comprises a cover element (4) which protects parts of the bridge against entry of a molding compound. This cover element is produced as a single component together with the structure incorporating the lead entry aids (2).

IPC 8 full level

H01R 4/20 (2006.01); **H01R 13/46** (2006.01); **H01R 13/504** (2006.01); **H01R 24/28** (2011.01); **H01R 13/506** (2006.01); **H01R 43/048** (2006.01)

CPC (source: EP)

H01R 4/20 (2013.01); **H01R 24/28** (2013.01); **H01R 13/506** (2013.01); **H01R 43/048** (2013.01); **H01R 2103/00** (2013.01)

Citation (examination)

DE 4012582 A1 19911024 - TALLER GMBH [DE]

Cited by

EP2093843A3; GB2526933A; GB2526933B

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 1176679 A2 20020130; **EP 1176679 A3 20031105**; **EP 1176679 B1 20060308**; AT E320095 T1 20060315; DE 10051348 A1 20020221; DE 10051348 C2 20020613; DE 50109134 D1 20060504; ES 2260128 T3 20061101; PT 1176679 E 20060731

DOCDB simple family (application)

EP 01117911 A 20010724; AT 01117911 T 20010724; DE 10051348 A 20000725; DE 50109134 T 20010724; ES 01117911 T 20010724; PT 01117911 T 20010724