

Title (en)
Electric connector

Title (de)
Elektrischer Steckverbinder

Title (fr)
Connecteur électrique

Publication
EP 1026791 B1 20070509 (DE)

Application
EP 00102468 A 20000204

Priority
DE 19905043 A 19990208

Abstract (en)
[origin: EP1026791A2] The connector has two pluggable parts with contacts (17;15) and a shorting bar (19) which can be selectively connected to contacts (17) of one connector part (11). At least one contact (15) of one connector part (11) is formed as a pre-contact which allows an electrical potential to be established between the two connector parts prior to the creation of an electrical contact between the shorting contacts (17) and the corresponding contacts. An Independent claim is included for a method of producing a multi-pin electrical contact between two connector parts.

IPC 8 full level
H01R 13/703 (2006.01)

CPC (source: EP)
H01R 13/703 (2013.01); **H01R 24/62** (2013.01); **H01R 2107/00** (2013.01)

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
EP 1026791 A2 20000809; EP 1026791 A3 20010808; EP 1026791 B1 20070509; DE 19905043 A1 20000810; DE 50014309 D1 20070621

DOCDB simple family (application)
EP 00102468 A 20000204; DE 19905043 A 19990208; DE 50014309 T 20000204