

Title (en)

Electrical connector with improved contact security

Title (de)

Elektrischer Steckverbinder mit verbessertem Sicherheitskontakt

Title (fr)

Connecteur électrique à sécurité de contact améliorée

Publication

EP 0884806 B1 20040407 (FR)

Application

EP 98401329 A 19980604

Priority

FR 9707148 A 19970610

Abstract (en)

[origin: EP0884806A2] The secure plugging mechanism has a male (2) and female (1) part. Each plug and socket unit has two parts to it (6,7;9,10). There is a retention mechanism (23) with a prevention shoulder (15). In a first position, the retention mechanism holds the plug and socket in place. In a second position, the plug only partially plugs into the socket, but does not make contact.

IPC 1-7

H01R 13/436

IPC 8 full level

H01R 13/436 (2006.01)

CPC (source: EP US)

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