

Title (en)

Electrical connection device with improved contact safety

Title (de)

Elektrische Anschlussvorrichtung mit verbesserter Kontaktsicherheit

Title (fr)

Dispositif de connexion électrique à sécurité de contact améliorée

Publication

EP 0858136 B1 20000524 (FR)

Application

EP 98400131 A 19980122

Priority

FR 9701359 A 19970206

Abstract (en)

[origin: EP0858136A1] The electrical connection mechanism has an upper (2) and lower (1) connecting box section. The upper box moves between two positions. The upper inner box section has hollows which hold male connection (18) sections and outer locking mechanisms (11). The male sections push into a lower spring section (10) and are held in place by the locking mechanism.

IPC 1-7

H01R 31/02; **H01R 9/26**

IPC 8 full level

H01R 9/26 (2006.01); **H01R 31/02** (2006.01)

CPC (source: EP US)

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