

Title (en)

Connecting assembly and method for cabling an electric wire in such a connecting assembly

Title (de)

Steckersatz und Verkabelungsverfahren eines elektrischen Kabels in einem solchen Steckersatz

Title (fr)

Ensemble connecteur et procédé de câblage d'un fil électrique dans un tel ensemble connecteur

Publication

EP 2109192 B1 20160323 (FR)

Application

EP 09156035 A 20090324

Priority

FR 0852436 A 20080411

Abstract (en)

[origin: EP2109192A1] The assembly has a circular electric wire guiding plate (12) arranged between a rear surface (3) of a connector (1) and a front surface of a connection. The connector has an electric contact whose barrel (8) receives a core of an electric wire traversing a retaining device (17). The barrel has a narrow zone (20) whose diameter is lower than the diameter of the core of the wire to assure an electrical continuity between the wire and the contact at the level of the narrow zone. An independent claim is also included for a method for cabling electric wires in a connecting assembly.

IPC 8 full level

H01R 13/58 (2006.01)

CPC (source: EP)

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