

Title (en)

Terminal block for use in a connector part

Title (de)

Anschlussblock zur Verwendung in einem Steckverbindingsteil

Title (fr)

Bloc de raccordement destiné à l'utilisation dans un élément de connecteur à fiches

Publication

EP 1883137 B1 20120411 (DE)

Application

EP 07021382 A 20060214

Priority

- EP 06405067 A 20060214
- EP 05405196 A 20050217
- EP 07021382 A 20060214

Abstract (en)

[origin: EP1693933A1] The part (1) has a connection contact unit held by a connection housing, where each unit has an insulation displacement contact or a piercing contact for contacting electrical conductor. Each insulation displacement/piercing contact is electrically connectable to corresponding contacts of a corresponding counter piece. The housing has two housing parts which has the unit introduced from interior of the housing. An independent claim is also included for a method for manufacturing a plug-and-socket connection part of a plug-and-socket connection for data communication.

IPC 8 full level

H01R 24/58 (2011.01); **H01R 24/64** (2011.01); **H01R 13/6464** (2011.01)

CPC (source: EP US)

H01R 4/2429 (2013.01 - EP US); **H01R 13/6464** (2013.01 - EP US); **H01R 13/405** (2013.01 - EP US); **H01R 13/6477** (2013.01 - EP US); **H01R 24/64** (2013.01 - EP US); **Y10S 439/941** (2013.01 - EP US)

Cited by

DE102014100544A1; EP3223373A1; EP3223372A1; EP3229325A1; US10122135B2; WO2015106926A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

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