

Title (en)

Electric connector of the fast-on type and terminal block comprising such a connector

Title (de)

Elektrischer Schnellsteckverbinder und dazugehöriger Klemmenblock

Title (fr)

Connecteur électrique de type rapide et bloc terminal comportant un tel connecteur

Publication

EP 1855354 A2 20071114 (EN)

Application

EP 07075338 A 20070503

Priority

IT MI20060948 A 20060512

Abstract (en)

Electrical connection component of the fast-on type (10;110), comprising at least a set of three electrical contact pins (11), in which at least two pins (11) of the set of three pins lie arranged above one another in a first common vertical plane (Z-Z) and the third pin (11) of the set of three pins lies in a second vertical plane (Z-Z) parallel to the first plane at a suitable distance in the transverse direction (Y-Y).

IPC 8 full level

H01R 4/48 (2006.01)

CPC (source: EP)

H01R 4/4816 (2023.08); **H01R 9/24** (2013.01); **H01R 13/055** (2013.01); **H01R 13/432** (2013.01); **H01R 4/4842** (2023.08); **H01R 4/4846** (2023.08); **H01R 4/646** (2013.01)

Cited by

DE102008008651B4; WO2010026449A1

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 MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1855354 A2 20071114; **EP 1855354 A3 20080611**; **EP 1855354 B1 20091216**; AT E452440 T1 20100115; DE 602007003772 D1 20100128; IT MI20060948 A1 20071113

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