

Title (en)
Terminal block for electrical conductors

Title (de)
Verbindungsblock für elektrische Leiter

Title (fr)
Bloc de jonction pour conducteurs électriques

Publication
EP 1860735 B1 20130320 (FR)

Application
EP 07107549 A 20070504

Priority
• FR 0651883 A 20060522
• FR 0654723 A 20061103

Abstract (en)
[origin: EP1860735A1] The block has a straight conductor strip (3) including a lateral step (51) provided with a socket (54) for receiving a wiring end of an electrical conductor e.g. electrical cable, where the socket belongs to a strip's portion. An electric cable introducing pipe (32) is opened in the socket. The portion has an adjusting step (52) with a stop whose end is connected to an end of the step (51). A spring blade (4) has a curved section (60) connecting long and small straight handles (58, 59), where a small handle's end portion holds the stop of the strip from a side opposite to the handle (58).

IPC 8 full level
H01R 4/48 (2006.01); **H01R 9/26** (2006.01)

CPC (source: EP)
H01R 4/4821 (2023.08); **H01R 4/485** (2023.08); **H01R 9/2675** (2013.01); **H01R 4/4842** (2023.08)

Cited by
DE102015113512B3; CN111919340A; CN107959152A; EP2551962A1; DE102011108828A1; DE102011108828B4; US8858269B2; US8932075B2; US11289831B2; WO2011103997A1; WO2019185796A1; WO2011047740A1

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DOCDB simple family (publication)
EP 1860735 A1 20071128; **EP 1860735 B1 20130320**; ES 2404285 T3 20130527; FR 2901419 A1 20071123; FR 2901419 B1 20081212; PL 1860735 T3 20130830

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