

Title (en)

Terminal block with circuit board

Title (de)

Reihenklemme mit Leiterplatte

Title (fr)

Barette à bornes avec plaquette à circuits

Publication

EP 1326304 A3 20080924 (DE)

Application

EP 02027022 A 20021203

Priority

- DE 20120690 U 20011220
- DE 10216159 A 20020412

Abstract (en)

[origin: EP1326304A2] The switch housing (2) is of insulating material with features (3) for fixing onto a carrier rail. Connection points are provided (4) for connection onto power rails (6). These are produced with spring clips (12) that latch into position onto location dimples (9). The opening in the housing receives a circuit board (15) with a similar contour.

IPC 8 full level

H01R 9/24 (2006.01); **H01R 9/26** (2006.01)

CPC (source: EP)

H01R 9/2466 (2013.01); **H01R 9/26** (2013.01)

Citation (search report)

- [X] GB 1235071 A 19710609 - HEGO ELECTRIC GMBH [CH]
- [X] DE 29713960 U1 19971204 - PHOENIX CONTACT GMBH & CO [DE]
- [A] DE 19534315 C1 19970213 - WEIDMUELLER INTERFACE [DE]

Cited by

ITMI20090660A1; CN102273331A; EP4089843A3; EP2091105A3; WO2010094563A1; EP4089843A2; DE102021112259A1; JP2012518895A; JP2009218565A; EP2399435B1

Designated contracting state (EPC)

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

Designated extension state (EPC)

AL LT LV MK RO

DOCDB simple family (publication)

EP 1326304 A2 20030709; EP 1326304 A3 20080924

DOCDB simple family (application)

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