

Title (en)

Connecting terminal for an electrical apparatus

Title (de)

Anschlussklemme für ein elektrisches Installationsgerät

Title (fr)

Borne de connexion pour un appareillage d'installation électrique

Publication

**EP 1028488 B1 20070321 (DE)**

Application

**EP 00101254 A 20000125**

Priority

DE 19905443 A 19990210

Abstract (en)

[origin: EP1028488A1] The connection clamp comprises a cylindrical clamp body (11) which comprises axial opposite slots at diametrically opposite coat surface areas. The clamp comprises a clamping screw (15) and a clamping part which can be inserted in the slots, so that at least one conductor can respectively be clamped between the clamping screw and the clamping part, and between the clamping part and an adjacent edge of the slots, proceeding crosswise to the centre of the clamping part. A pressure disk (18), revolving with respect to the clamping screw, is provided in the interior of the clamping screw, having plots engaging in the slots for an axial guidance.

IPC 8 full level

**H01R 4/36** (2006.01)

CPC (source: EP)

**H01R 4/363** (2013.01); **H01R 4/366** (2013.01)

Cited by

EP1916741A1; WO03041226A1; DE202022105130U1; DE102023124074A1

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

Designated extension state (EPC)

SI

DOCDB simple family (publication)

**EP 1028488 A1 20000816**; **EP 1028488 B1 20070321**; AT E357754 T1 20070415; DE 19905443 A1 20000817; DE 50014171 D1 20070503; SG 80667 A1 20010522

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