

Title (en)

Connecting block of electrical conductors to an electrical apparatus

Title (de)

Anschlussblock von elektrischen Leitungen an einem elektrischen Gerät

Title (fr)

Bloc de raccordement de conducteurs électriques à un appareil électrique

Publication

EP 0769826 B1 20000322 (FR)

Application

EP 96402168 A 19961011

Priority

FR 9512327 A 19951018

Abstract (en)

[origin: EP0769826A1] The cable connection block for an electrical apparatus comprises a number of connectors (4). Each comprises a cage (42) and a cable grip slide (43) movable under the action of a clamp screw (44) within a hole (37,38) in the box (31) housing this connector. The slide (43) has a U-shape, of which one branch is situated at the level of the screw head (44). This branch carries a movable protective insulating cap (35) on its front. This follows the movements of the slide and allows access to the head of the screw. The front cap (35) covers the bottom of the wire grip slide (43) so as to cover or partially obscure the hole (38) in the box provided for the entry of the cables.

IPC 1-7

H01R 4/36

IPC 8 full level

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CPC (source: EP US)

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Cited by

EP0874433A3; EP0880197A3; EP0896387A1; FR2767228A1

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EP 0769826 A1 19970423; EP 0769826 B1 20000322; AU 7026996 A 19970424; AU 709393 B2 19990826; BR 9605159 A 19980714; CN 1104017 C 20030326; CN 1153991 A 19970709; DE 69607280 D1 20000427; DE 69607280 T2 20000713; ES 2144711 T3 20000616; FR 2740265 A1 19970425; FR 2740265 B1 19971114; JP H09180806 A 19970711; RU 2158456 C2 20001027; TW 374265 B 19991111; US 5846101 A 19981208; ZA 968760 B 19970527

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