

Title (en)

Mounting device for low-voltage rails carrying lamps.

Title (de)

Installationsteil für Leuchten tragende Niederspannungs-Stromschienen.

Title (fr)

Élément d'installation pour barres conductrices basse tension supportant des lampes.

Publication

EP 0320661 B1 19940119 (DE)

Application

EP 88119398 A 19881122

Priority

DE 3742206 A 19871212

Abstract (en)

[origin: EP0320661A2] A low-voltage conductor rail (4), consisting of two rods (4a, 4b), is combined in a multiple manner by installation parts (10, 20). The latter consist in each case of a base part (20) and a cover part (10), screwed together by a screw (13) with a knurled head. The installation part can be used both for connection of a light (1) to the conductor rail and for the fitment of the rails themselves on the cover side. In these cases, the installation parts are fitted with assembly tubes (3, 5). Contact springs (26) may be inserted for the power supply to the lights. Furthermore, the insertion of double sockets (27, 28) is possible. The rods can be fastened in to the extent that they project externally. <IMAGE>

IPC 1-7

H01R 25/14; **F21V 21/34**

IPC 8 full level

F21V 21/34 (2006.01); **H01R 25/14** (2006.01)

CPC (source: EP)

F21V 21/35 (2013.01); **H01R 25/147** (2013.01)

Cited by

EP3321576A1; EP1421315A4; AT408162B; EP0541428A1; FR2683619A1; FR2685947A1; US5455754A; EP0353529A3; US10359182B2; US10151466B2; US10281126B2; US10041662B2; US10184645B2; US10174923B2; WO9314347A1; US6241064B1; US10018339B2; US10036541B2; US10060609B2; US10151465B2; US10156349B2; US10203100B2; US10288271B2; US10527269B2

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EP 0320661 A2 19890621; **EP 0320661 A3 19900425**; **EP 0320661 B1 19940119**; AT E100638 T1 19940215; DE 3742206 A1 19890622; DE 3887300 D1 19940303

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