Title (en)

Guide for bars of an espagnolette.

Title (de)

Stangenführung für die Stange eines Stangenverschlusses.

Title (fr)

Moyens de guidages pour les barres d'une espagnolette.

Publication

EP 0454077 B1 19941130 (DE)

Application

EP 91106573 A 19910424

Priority

DE 9004757 U 19900427

Abstract (en)

[origin: EP0454077A2] A guide for the bars of an espagnolette for mounting in a preferably thin-walled holding face, such as a door leaf or mounting strip, is described, in particular for use in a switch cabinet of sheet metal, the guide (122, 222) consisting of a foot part (140), capable of being fastened to the holding face, and a guiding part (144), carried by the foot part (140), slidingly receiving the bar (220) and keeping it at a distance from the holding face, and possessing a structure such that the bar (20) together with the guide (122, 222) is pivotable parallel to the holding face, according to the invention the foot part (140) possessing an external cross-section differing from the circular shape, and that the thin-walled holding face, such as a door leaf (12) or a mounting strip carried by the door leaf (12), has a perforation through which the external cross-section of the foot part (140) can be inserted at least as far as a circumferential groove (54) arranged parallel to the holding-face plane, such as a door-leaf plane in the circumference of the foot part (140), the cross-section of the groove base being designed so that the foot part (140) can be turned or displaced inside the perforation (52) to such an extent that, after the turning or displacement, side-wall regions of the groove (54) engage edge regions (64) of the perforation (52), and the foot part (140) is thereby firmly held in the perforation (52) against axially sliding out of the perforation. <IMAGE>

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IPC 8 full level

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