

Title (en)

SOCKET OUTLET COMPRISING A HINGED COVER

Title (de)

STECKDOSE MIT EINEM KLAPPDECKELEMENT

Title (fr)

PRISE FEMELLE POURVUE D'UN COUVERCLE RABATTABLE

Publication

EP 1468474 B1 20050608 (DE)

Application

EP 02715962 A 20020117

Priority

AT 0200017 W 20020117

Abstract (en)

[origin: WO03061077A1] The invention relates to a box-type container element (20), preferably a socket outlet, comprising a hinged cover (1) for opening and closing said box-type container element (20). Said hinged cover (1) is rotatably connected to the container element (20) by fixing means (21, 22, 23, 24), a torsion spring (27) being mounted in a spring case (4) and used to press the hinged cover (1) against the front surface of the container element (20). In order to create a safe, difficult-to-release connection between the hinged cover and the container element, the spring case (4) respectively comprises a preferably cylindrical opening (8, 9) on its front surfaces, and a lug-type strut (14, 15) comprising a preferably cylindrical opening (18, 19) is arranged on both sides of the spring case (4) and on the container element (20, 1), at a distance from, and essentially perpendicularly to, the rotational axis of the hinged cover (1). The openings (18, 19) provided on the struts (14, 15) are essentially concentrically oriented in relation to the front openings (8, 9) of the spring case (4).

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IPC 8 full level

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