

Title (en)

Casing for outlet access openings in multi pole heavy-duty electrical outlets boxes.

Title (de)

Gehäuse für Stromzufuhröffnungen in mehrpoligen elektrischen Hochleistungssteckdosen.

Title (fr)

Boîtier pour ouvertures d'accès de prise de courant dans des boîtes de prises électriques multipolaires à grande puissance.

Publication

EP 0066549 A1 19821208 (EN)

Application

EP 82830104 A 19820422

Priority

IT 2179381 A 19810519

Abstract (en)

The invention concerns a casing for the outlet access opening in multi-pole heavy-duty electrical outlet boxes, equipped or not with mechanical interlock switches. This casing consists of an exterior frame, made in a polygonal plan, preferably square or rectangular, with a circular knob seat in the middle, equipped with hooks for a bayonet clutch which pass through the bottom of said seat to helical ribs on the outside of a component acting as a coupling, with hinges at one side of said structure permitting connection to the box so that it can be tilted open the moment the plug is inserted.

IPC 1-7

H01R 13/447

IPC 8 full level

H01R 13/447 (2006.01)

CPC (source: EP)

H01R 13/447 (2013.01)

Citation (search report)

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- [Y] ELEKTRO-TECHNIK, vol. 47, no. 31, 10th November 1965, page 692, Wurzburg, DE.

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EP 0066549 A1 19821208; ES 265262 U 19821201; ES 265262 Y 19830601; IT 1136607 B 19860903; IT 8121793 A0 19810519

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