

Title (en)

A socket-switch unit

Title (de)

Eine Steckdose-Schalter Einheit

Title (fr)

Une unité prise-interrupteur

Publication

EP 0977325 A3 20020522 (EN)

Application

EP 99202426 A 19990722

Priority

IT MI981762 A 19980729

Abstract (en)

[origin: EP0977325A2] The unit comprises a container formed by a first portion (10) and a second portion (12) separable from one another, a socket (14) mounted in the second portion (12) of the container and accessible from outside the container for the insertion of a plug therein, and a switch (13) mounted in the second portion (12) of the container and operable from the exterior. To permit the production of units in two different versions, one with a socket accessible from the front wall and one with a socket accessible from below, with a minimum of modifications, the unit comprises a connector electrically connected between the switch (13) and the end wires of a supply line (15) and formed by a first connection element (20a) and a second connection element (20b) which are separable and of which the first (20a) is mounted in the first portion (10) of the container and has connectors (25) for electrical connection to the end wires of the line (15) and the second (20b) is mounted in the second portion (12) of the container and electrically connected to the input connectors of the switch (13). <IMAGE>

IPC 1-7

H01R 13/70; **H01R 24/06**; **H01R 9/24**

IPC 8 full level

H01R 9/24 (2006.01)

CPC (source: EP)

H01R 9/2491 (2013.01)

Citation (search report)

- [A] US 3585456 A 19710615 - PHILLIPS LAWRENCE JR
- [A] DE 7917153 U1 19800228 - BBC BROWN BOVERI & CIE [DE]
- [A] DE 3139038 A1 19830421 - BRUNNQUELL ELEKTRO GMBH [DE]
- [A] EP 0668637 A1 19950823 - BRENNENSTUHL KG HUGO [DE]

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0977325 A2 20000202; **EP 0977325 A3 20020522**; **EP 0977325 B1 20030827**; AT E248449 T1 20030915; DE 69910704 D1 20031002; DE 69910704 T2 20040708; ES 2205699 T3 20040501; IT 1301964 B1 20000720; IT MI981762 A0 19980729; IT MI981762 A1 20000129

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