

Title (en)

Interlocked socket with modular automatic protection switch

Title (de)

Abgesicherte Steckdose mit modularem automatischem Schutzschalter

Title (fr)

Douille asservie avec interrupteur de protection automatique modulaire

Publication

**EP 2317612 B1 20130710 (EN)**

Application

**EP 10014017 A 20101027**

Priority

IT MI20091910 A 20091102

Abstract (en)

[origin: EP2317612A1] An interlocked socket with modular automatic protection switch, characterized in that it comprises a front body (2) that is adapted to be applied to a panel (100) or other wall-mounted support; said front body (2) contains a support (4) which extends internally and comprises a holder member (5) shaped as a DIN guide; a modular switch (6) is attached to said holder member (5).

IPC 8 full level

**H01R 13/707** (2006.01); **H01R 13/713** (2006.01)

CPC (source: EP)

**H01R 13/707** (2013.01); **H01R 13/7137** (2013.01)

Cited by

WO2017055410A1; TWI808031B

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**EP 2317612 A1 20110504; EP 2317612 B1 20130710**; CN 102185206 A 20110914; CN 102185206 B 20150311; ES 2424333 T3 20131001; IT MI20091910 A1 20110503

DOCDB simple family (application)

**EP 10014017 A 20101027**; CN 201010609440 A 20101102; ES 10014017 T 20101027; IT MI20091910 A 20091102