

Title (en)

Protection casing for electrical connection

Title (de)

Schutzgehäuse für elektrische Verbindung

Title (fr)

Boîtier de protection pour connexion électrique

Publication

**EP 1610423 B1 20130612 (FR)**

Application

**EP 05350001 A 20050530**

Priority

FR 0406035 A 20040604

Abstract (en)

[origin: EP1610423A1] The box (100) includes units in order to house phase, neutral and ground terminals and three cable passages pass cables across an envelope. A base (2) permits to position an electric multi-socket block, and to maintain input and output cables of the box. A cover (3) permits to access the connections on the multi-socket block.

IPC 8 full level

**H01R 25/00** (2006.01); **H01R 13/52** (2006.01); **H01R 13/639** (2006.01)

CPC (source: EP)

**H01R 13/5205** (2013.01); **H01R 25/003** (2013.01); **H01R 13/6392** (2013.01)

Cited by

EP2237385A1; DE102016211372B4; DE102014012415A1; FR2943857A1; GB2594716A; GB2594716B; FR2960352A1; DE102016211372A1; US10033133B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1610423 A1 20051228; EP 1610423 B1 20130612;** FR 2871301 A1 20051209; FR 2871301 B1 20061013

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**EP 05350001 A 20050530;** FR 0406035 A 20040604