

Title (en)

A plug-type connector, an adapter, and a system and a method for connecting a low-voltage switching device to a power cable

Title (de)

Steckverbinder, Adapter, System und Verfahren um ein Niederspannungsschaltgerät mit einem Starkstromkabel zu verbinden

Title (fr)

Connecteur à fiches, adaptateur, système et procédé pour connecter un interrupteur basse tension à une câble de puissance.

Publication

**EP 1850425 A1 20071031 (EN)**

Application

**EP 06008403 A 20060424**

Priority

EP 06008403 A 20060424

Abstract (en)

A method for connecting a low-voltage switching device (500), in particular a contactor, to a power cable, comprising the steps of: i) connecting the power cable to a connector (100), ii) connecting the low-voltage switching device (500) to an adapter (300), and iii) connecting said connector (100) to said adapter (300). Independent claims for a plug-type connector, an adapter and a system.

IPC 8 full level

**H01R 31/06** (2006.01); **H01R 13/58** (2006.01)

CPC (source: EP)

**H01R 13/5829** (2013.01); **H01R 31/06** (2013.01); **H01H 2011/0037** (2013.01)

Citation (search report)

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- [X] FR 2597665 A1 19871023 - TELEMECANIQUE ELECTRIQUE [FR]
- [Y] DE 7813854 U1 19791011
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- [A] GB 2091049 A 19820721 - ELTRA CORP

Cited by

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Designated contracting state (EPC)

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

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

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