

Title (en)
ELECTRICAL POTENTIAL DISTRIBUTION PLUG TYPE ADAPTER, METHOD FOR EQUIPPING AN ELECTRICAL DISTRIBUTOR DEVICE

Title (de)
STECKERARTIGER ADAPTER ZUR VERTEILUNG VON ELEKTRISCHER SPANNUNG UND VERFAHREN ZUR AUSSTATTUNG EINER STROMVERTEILERVORRICHTUNG DAMIT

Title (fr)
ADAPTATEUR DU TYPE FICHE DE DISTRIBUTION DE POTENTIEL ÉLECTRIQUE, PROCÉDÉ D'ÉQUIPEMENT D'UN DISPOSITIF DE DISTRIBUTEUR ÉLECTRIQUE

Publication
EP 2909897 A1 20150826 (EN)

Application
EP 13776806 A 20131015

Priority
• DE 102012218826 A 20121016
• EP 2013071481 W 20131015

Abstract (en)
[origin: WO2014060387A1] The invention relates to an electrical potential distribution plug type adapter (20), in particular a fused plug type adapter (20), for electrically contacting a connection device (50) of an electrical component (5) for the automotive sector, having an adapter housing (200), the adapter housing (200) being constructed in such a manner that it can be directly received, in particular engaged, in a distributor housing (2) and an electrical potential distributor contact device (300) is received inside the adapter housing (200). The invention further relates to a method for equipping an electrical distributor device (1), in particular a fuse box (1), for connection devices (50) of electrical components (5) for the automotive sector, the distributor device (1) having at least one conventional insertion location (12) for a connection device (50) and an electrical potential distribution plug type adapter (20) which is manufactured with an electrical cable (4) or an electrical cable harness (4) is provided on/in the distributor device (1), in particular engaged.

IPC 8 full level
H01R 31/06 (2006.01); **H01R 13/73** (2006.01)

CPC (source: EP)
H01R 31/06 (2013.01); **H01R 13/73** (2013.01); **H01R 2201/26** (2013.01)

Citation (search report)
See references of WO 2014060387A1

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
DE 102012218826 A1 20140417; EP 2909897 A1 20150826; EP 2909897 B1 20230125; WO 2014060387 A1 20140424

DOCDB simple family (application)
DE 102012218826 A 20121016; EP 13776806 A 20131015; EP 2013071481 W 20131015