

Title (en)

ASSEMBLY COMPRISING A PLUGGING-IN UNIT, A RECEIVING BASE UNIT AND A STEEL RECTANGULAR MOUNTING BRACKET

Title (de)

ANORDNUNG MIT EINER PLUG-IN EINHEIT, EINER EMPFANGSBASISEINHEIT UND EINEM RECHTECKIGEN BEFESTIGUNGSWINKEL AUS STAHL

Title (fr)

ENSEMBLE COMPRENANT UNE UNITÉ D'ENFICHAGE, UNE UNITÉ DE BASE DE RÉCEPTION, ET UNE FERRURE DE MONTAGE RECTANGULAIRE EN ACIER

Publication

**EP 2875551 B1 20170830 (EN)**

Application

**EP 13753206 A 20130723**

Priority

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Abstract (en)

[origin: WO2014016662A1] The invention is a 'L' shape integrated compact outgoing-plug adapted in electrical distribution and control systems or motor control centers. The plug mainly comprises a male plugging-in unit (10) and a female receiving base unit (60), developed to establish all type of connections extending out from a withdrawable unit with their corresponding out-going cables in the cable compartment. It integrates out-going power, control/auxiliary and data connections into a single assembly and passes the connections to out-going cables. As a whole, when both units (10, 60) are plugged-in together, the plug has an innovative 'L' shape which enables to divert the connections from device compartment to the adjoining cable compartment directly without using a set of intermediate conductors.

IPC 8 full level

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CPC (source: EP)

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