

Title (en)

Electrical assembly comprising a direct plug element having force-free contacting

Title (de)

Elektrische anordnung umfassend ein Direktsteckelement mit kraftfreier Kontaktierung

Title (fr)

Ensemble électrique comprenant un élément à enfichage direct, à mise en contact à force nulle

Publication

EP 2764581 B1 20180404 (DE)

Application

EP 12775174 A 20120921

Priority

- DE 102011083949 A 20111004
- EP 2012068687 W 20120921

Abstract (en)

[origin: WO2013050264A1] The invention relates to a direct plug element (2), comprising a plug housing (6), a direct contact (3), which is designed for direct contacting with an exposed contact region (40), wherein the direct contact (3) has a one-piece design, wherein the direct contact (3) is U-shaped and has a contact lamella region (31) and a press-on spring region (32), and wherein a contact point (33) on the contact lamella region (31) is offset in the plugging direction (S) from a press-on point (34) on the press-on spring region (32).

IPC 8 full level

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