

Title (en)

ROTATABLE PLUG-TYPE CONNECTOR

Title (de)

DREHBARER STECKVERBINDER

Title (fr)

CONNECTEUR ROTATIF PAR ENFICHAGE

Publication

**EP 2589116 A1 20130508 (DE)**

Application

**EP 11729251 A 20110523**

Priority

- DE 202010009766 U 20100702
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Abstract (en)

[origin: CA2801815A1] The invention relates to a plug-type connector for transmitting electric currents, having a plug-side end (20) which is designed to form a plug connection with a mating plug, a cable-side end (22) which is designed to be electrically and mechanically connected to a cable (24), in particular a cable (24) with a screen (26) and at least two lines (28, 30) within the screen (26), a housing (10), and having at least two internal conductor parts (12, 14) which are held at least partially within the housing (10) by an insulating part and are electrically insulated from one another, wherein the internal conductor parts (12, 14) project beyond the housing (10) in the axial direction at the plug-side end (20), wherein the internal conductor parts (12, 14) are arranged and designed in such a way that they form contact areas (40, 44) at the plug-side end (20) in the region in which they project beyond the housing (10), said contact areas being spaced apart from one another in the axial direction and serving to make electrical contact with corresponding conductor parts in the mating plug.

IPC 8 full level

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Citation (search report)

See references of WO 2012000588A1

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