

Title (en)

PLUG CONNECTION DEVICE COMPRISING AT LEAST ONE PLUG CONNECTOR

Title (de)

STECKVERBINDUNGSVORRICHTUNG MIT WENIGSTENS EINEM STECKVERBINDER

Title (fr)

DISPOSITIF DE CONNEXION ENFICHABLE DOTÉ D'AU MOINS UN CONNECTEUR À FICHES

Publication

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Application

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Abstract (en)

[origin: WO2017191309A1] The invention relates to a plug connection device comprising at least one plug connector (1). The plug connector (1) has a housing (3), at least one plug body (4) for connecting to an outer conductor (5) of a cable (6), and at least one inner conductor part (8) for connecting to an inner conductor (9) of the cable (6). The housing (3) has at least one receiving area (10) for inserting the at least one plug body (4). A contact element (13) is provided which can be plugged into the housing (3) such that a front region (13a) of the contact element (13) electrically contacts the outer periphery of the plug body (4) plugged into the housing (3). The contact element (13) is connected to a securing means (2) in an electrically conductive manner in order to establish a ground connection to another component (24) independently of the cable (6).

IPC 8 full level

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CPC (source: EP KR US)

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