

Title (en)

Connecting element for contacting a shielding of a power cable

Title (de)

Verbindungselement zum Kontaktieren einer Abschirmung eines Stromkabels

Title (fr)

Élément de connexion destiné à mettre en contact le blindage d'un câble d'alimentation

Publication

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Application

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Priority

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Abstract (en)

[origin: EP3026757A1] The present invention relates to connecting element which is used for contacting an electrically conductive shield of a cable. A connecting element (100) for contacting a shielding layer or a plurality of shielding wires of a power cable according to the present invention comprises an electrically conductive contact element (102) for electrically contacting the shielding. Furthermore, an electrically conductive connecting lead (104) is provided for connecting the connecting element to another cable or a grounding point. According to the present invention, the contact element (102) comprises a plurality of electrically conductive contact segments (106) which are interconnected by means of at least one hinge element (108).

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