

Title (en)

DEVICE FOR CONTACTING AN ELECTRICAL CONDUCTOR

Title (de)

VORRICHTUNG ZUM KONTAKTIEREN EINES ELEKTRISCHEN LEITERS SOWIE ANSCHLUSS- ODER VERBINDUNGSEINRICHTUNG MIT EINER SOLCHEN VORRICHTUNG

Title (fr)

DISPOSITIF POUR CONTACTER UN CONDUCTEUR ÉLECTRIQUE

Publication

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Application

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Abstract (en)

[origin: WO2015188923A1] The invention relates to an apparatus (1) for making contact with an electrical conductor (10, 20), in particular a cable conductor of a power supply cable, wherein the apparatus (1) has a connecting body (4) which delimits a receiving space (6) into which the conductor (10, 20) with which contact is to be made can be inserted by way of its end, and wherein the apparatus (1) has a contact medium (30) with which electrical contact can be made with the end of the conductor (10, 20) under the action of a contact force, characterized in that the contact medium (30) has a large number of electrically conductive contact bodies (32) which are introduced into the receiving space (6) and bear against one another and of which at least some can be brought into electrical contact-making contact with the end of the conductor (10, 20).

IPC 8 full level

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