

Title (en)

METHOD FOR PRODUCING A CONTACT-MAKING UNIT, CONTACT-MAKING UNIT AND SYSTEM FOR CONTACTLESS ENERGY TRANSMISSION

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER KONTAKTIERUNGSEINHEIT, KONTAKTIERUNGSEINHEIT UND SYSTEM ZUR BERÜHRUNGSLOSEN ENERGIEÜBERTRAGUNG

Title (fr)

PROCÉDÉ DE FABRICATION D'UNE UNITÉ DE CONNEXION ÉLECTRIQUE, UNITÉ DE CONNEXION ÉLECTRIQUE ET SYSTÈME DE TRANSMISSION D'ÉNERGIE SANS FIL

Publication

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Abstract (en)

[origin: WO2022156969A1] The invention relates to a method for producing a contact-making unit (10) having a stranded wire (20), which comprises a plurality of parallel individual wires (22), and a connector (30), wherein an end region (24) of the stranded wire (20) is inserted into the connector (30), the connector (30) is crimped to the end region (24) of the stranded wire (20), and the end region (24) of the stranded wire (20) is soldered to the connector (30). The invention also relates to a contact-making unit (10), in particular for a system for contactless energy transmission, comprising a stranded wire (20), which comprises a plurality of parallel individual wires (22), and a connector (30), produced by the method according to the invention, and to a system for contactless energy transmission, comprising at least one contact-making unit (10) according to the invention.

IPC 8 full level

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