

Title (en)
CONNECTION TERMINAL FOR A CONTINUOUS ELECTRICAL CONDUCTOR

Title (de)
ANSCHLUSSKLEMME FÜR EINEN DURCHGEHENDEN ELEKTRISCHEN LEITER

Title (fr)
BORNE DE RACCORDEMENT POUR CONDUCTEUR ÉLECTRIQUE CONTINU

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Application
EP 15749798 A 20150811

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Abstract (en)
[origin: WO2016023908A1] Connection terminal (1) for connecting an electrical device to a continuous electrical conductor (5), in particular a ground conductor, comprising a connector body (2) which has at least one terminal connection (20), comprising a recess (21) which extends in a direction of extension (43) of the electrical conductor (5), and comprising a holding means (31) which is provided for at least partial closing of the recess (21), wherein the holding means is reversibly adjustable from an open position (O), in which the electrical conductor (5) can be inserted into the recess (21), into a closed position (G), in which the holding means (31) holds the electrical conductor (5) in the recess (21) in a radial direction (40) around the direction of extension (43), wherein the holding means (31) is provided to be either reversibly rotatable in a direction of rotation (41) around an axis (4) which extends in the direction of extension (41), or reversibly displaceable in a sliding direction which extends transverse to the direction of extension (43), and the terminal connection (20) has clamping means (33) which clamps the electrical conductor (5) and/or the holding means (31) in the closed position (G) of the holding means (31).

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