

Title (en)

CONNECTION DEVICE FOR A SHIELDED CONDUCTOR OF AN ELECTRICAL CABLE

Title (de)

ANSCHLUSSEINRICHTUNG FÜR EINEN SCHIRMLEITER EINER ELEKTRISCHEN LEITUNG

Title (fr)

DISPOSITIF DE CONNEXION POUR UN CONDUCTEUR DE BLINDAGE D'UN CÂBLE ÉLECTRIQUE

Publication

EP 3836305 B1 20230823 (DE)

Application

EP 20211407 A 20201203

Priority

DE 102019133528 A 20191209

Abstract (en)

[origin: CN113036464A] The invention relates to a connection device (1) for a shielded conductor (20) of an electric wire (2). The device comprises a housing (10) that can be connected to an electrically conductive section (3) and into which an electric wire (2) with a shielded conductor (20) can be inserted; and a spring element (11; 11') adjustably arranged on the housing (10), having an actuation leg (110; 110') and a clamping leg (111) and can be moved relative to the housing (10) from an open position into a clamping position in order to act with the clamping leg (111) on a shielding conductor (20) of the wire (2) inserted into the housing (10) in the clamping position. A cover (13; 13') is arranged, and the cover (13, 13') is fixed to the actuation leg (110, 110') of the spring element (11, 11') and at least partially covers the actuation leg (110, 110').

IPC 8 full level

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