

Title (en)

CONNECTOR FOR SHIELDED ELECTRIC CABLES AND CORRESPONDING ASSEMBLY METHOD

Title (de)

VERBINDER FÜR ABGESCHIRMTES STROMKABEL UND ENTSPRECHENDES MONTAGEVERFAHREN

Title (fr)

CONNECTEUR DE CÂBLES ELECTRIQUES BLINDES ET PROCEDE D'ASSEMBLAGE CORRESPONDANT

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Application

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Abstract (en)

[origin: WO2013171230A1] The invention relates to a connector for a shielded electric cable (1), said shielded electric cable (3) comprising at least one conductor and a shielding (5) that at least partially covers said shielded electric cable (3), said connector (1) comprising a connector housing (7) containing the conductor, the invention being characterised in that said shielding (5) is partially arranged around said connector housing (7), said connector housing (7) being electroconductive, and said connector (1) comprising a holding ferule (11) arranged around the shielding (5) in such a way as to maintain the connection of the shielding (5) to the connector housing (7) both mechanically by means of clamping and also by direct electrical connection. The invention also relates to a method for the assembly of such a connector for a shielded electric cable.

IPC 8 full level

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