

Title (en)
SHIELDED ELECTRIC CONNECTOR

Title (de)
GESCHIRMTER ELEKTRISCHER VERBINDER

Title (fr)
CONNECTEUR ELECTRIQUE BLINDE

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Application
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Abstract (en)
[origin: WO2016135170A1] The invention relates to a shielded electric connector (4, 7) for connecting or distributing shielded electric lines or plug connectors to or among one another, and to methods for producing the shielded electric connector. Line elements (11, 21, 71) belong to a line (1, 2) or a plug connector (4, 7). Shielding sleeves (10, 20) or shielding housings (40, 70) of said lines (1, 2) and of said plug connectors (4, 7) are surrounded by a shielding housing (30) which consists of a cast metal body, which has been cast in situ onto annular regions (101, 201, 401, 701) of the shielding sleeves (10, 20) or shielding housings (40, 70), in order to produce an anchoring means with low electric contact resistance there.

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