

Title (en)
ELECTRICAL CONNECTOR

Title (de)
ELEKTRISCHER STECKVERBINDER

Title (fr)
CONNECTEUR ÉLECTRIQUE

Publication
EP 3667823 B1 20230906 (EN)

Application
EP 18211338 A 20181210

Priority
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Abstract (en)
[origin: EP3667823A1] According to an aspect, there is provided a branch connector (100) for electrically connecting a plurality of wires with each other, the branch connector (100) comprising: a plurality of adjacent cavities (112, 114) for receiving the electrical wires through open ends (E1, E2) of the branch connector (100); a plurality of holes (202, 204, 206, 208) extending to the plurality of adjacent cavities (112, 114); and a plurality of pressing elements (512, 522, 532, 542) for extending through the plurality of holes (202, 204, 206, 208) and for pressing the electrical wires in the plurality of adjacent cavities (112, 114) against an electrically conducting body (110) of the branch connector (100), wherein the branch connector (100) further comprises a gap (120) extending in a direction that is parallel with a direction of the plurality adjacent cavities (112, 114).

IPC 8 full level
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