

Title (en)
DEVICE FOR LOCKING AND EXTRACTING AN ELECTRIC CONNECTOR

Title (de)
VORRICHTUNG ZUM VERRIEGELN UND HERAUSZIEHEN EINES ELEKTRISCHEN ANSCHLUSSES

Title (fr)
DISPOSITIF DE VERROUILLAGE ET D'EXTRACTION DE CONNECTEUR ELECTRIQUE

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Abstract (en)
[origin: CA2946635A1] The general field of the invention is that of the locking and extraction devices (10) for an electrical connector (3) in an electronic casing (1), said electronic casing comprising the electrical socket (2) corresponding to said electrical connector, the connection and the extraction of the electrical connector being performed in a determined direction, parallel to the electrical contacts of the electrical connector. The connector according to the invention is mounted in a mechanical assembly comprising at least one shoulder (4). The electronic casing comprises a mechanical structure comprising at least one mobile gripping jaw (12, 13, 22, 23, 31, 33) arranged so as to grasp the shoulder of the connector and to impart thereon a translational movement in said determined direction, thus facilitating the connection or the extraction of said electrical connector in its electrical socket.

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