

Title (en)

Connector assembly with integrated lever locking system

Title (de)

Steckverbinderanordnung mit integriertem Hebelverriegelungssystem

Title (fr)

Ensemble connecteur avec système de verrouillage de levier intégré

Publication

EP 2824773 B1 20180516 (EN)

Application

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Priority

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Abstract (en)

[origin: EP2824773A1] The present invention relates to an electrical connector assembly (10) comprising a housing (200) and a mate assist mechanism comprising a lever (100) pivotably arranged on the housing (200). The lever is adapted to be movable from a preliminary mating position to a fully mated position, and the connector assembly (10) comprises holding means (120; 130) to releasably hold the lever (100) in the preliminary mating position. This is achieved by locking protrusions (121; 131), being adapted to be flexibly movable in one direction and corresponding locking receptions (122; 132) receiving said locking protrusion (121; 131) when the lever is in the preliminary mating position.

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