

Title (en)

LOCKING APPARATUS FOR A PLUG-TYPE CONNECTOR HOUSING

Title (de)

VERRIEGELUNGSVORRICHTUNG FÜR EIN STECKVERBINDERGEHÄUSE

Title (fr)

DISPOSITIF DE VERROUILLAGE POUR BOÎTIER DE CONNECTEUR

Publication

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Application

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Abstract (en)

[origin: CA2843282A1] The invention relates to a locking apparatus for reversibly locking a plug-type connector housing (1) with a mating plug housing (2) provided for this purpose, wherein the locking apparatus (9, 9', 9'') has at least one locking arm (15, 15', 15'', 20, 20', 20''), wherein the at least one locking arm (15, 15', 15'', 20, 20', 20'') in turn comprises at least one receptacle (16, 16', 16'', 17, 17', 17''), which interacts with bearing pins (18) integrally formed on the plug-type connector housing (1) and the mating plug housing (2) in such a way that the plug-type connector housing (1) and the mating plug housing are pressed against one another, wherein the at least one locking arm (15, 15', 15'', 20, 20', 20'') consists of an elastomeric material.

IPC 8 full level

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