

Title (en)
PLUG SOCKET

Title (de)
STECKERBUCHSE

Title (fr)
PRISE ÉLECTRIQUE

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Application
EP 22740303 A 20220623

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Abstract (en)
[origin: WO2023285098A1] The invention relates to an electrical connector, in particular a socket, comprising a housing (1) in which a first insertion opening (2) is formed, at least one contact carrier (15) for at least one electrical contact element (17), and a locking assembly (25, 26) for an inserted complementary connector. A locking arm (25) can be kept out of engagement with the complementary connector by an actuating element (26) which, starting from a passive position, can be moved manually into an active position. For the shortest possible design of the connector, the actuating part (32) is positioned at the outermost rear end of the actuating element (26) and no part of the actuating element (26) projects rearwardly over it.

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