

Title (en)
FEMALE LUG FOR AN ELECTRICAL CONNECTION

Publication
EP 0099845 B1 19860430 (FR)

Application
EP 83440038 A 19830704

Priority
FR 8212767 A 19820720

Abstract (en)
[origin: EP0099845A1] 1. Female eye for electrical connection having a recess (23) for the male tongue (3) and consisting of a base (12), a half-shaft (13) and two lateral walls (14, 15) of which the two free edges (18, 19) curve back over the base (12), the latter having a locking clip (27) provided with a locking catch (4) cogging into an inlet (5) made in the male tongue (3), the free end of such clip (27) projecting beyond the rear sides (34, 35) of the curved-back edges (18, 19) to form the release device (11), characterized by the fact that the locking clip (27) provided with the locking catch (4) includes a U-shaped cutout the front cut-out (31) of which is situated on the side of the locking catch (4), defining a tongue (32) bent practically perpendicularly to the clip (27) upwards and projecting beyond the rear sides (34, 35) of the curved-back edges (18, 19) of the two lateral walls (14, 15) integrally connected with the base (12) to form the release device.

IPC 1-7
H01R 13/115

IPC 8 full level
H01R 13/115 (2006.01); **H01R 13/20** (2006.01)

CPC (source: EP)
H01R 13/115 (2013.01); **H01R 13/20** (2013.01)

Cited by
ES2217958A1; ES2122900A1; EP0407249A1; FR2649251A1; US6872103B1; EP0189359A1; FR2576458A2; WO2004070884A1

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