

Title (en)  
Housing wall connector.

Title (de)  
Gehäusewandsteckverbinder.

Title (fr)  
Connecteur monté dans la paroi d'un boîtier.

Publication  
**EP 0476181 B1 19950517 (DE)**

Application  
**EP 90124626 A 19901218**

Priority  
DE 9013385 U 19900921

Abstract (en)  
[origin: EP0476181A1] A housing wall connector for coaxial cables, having a tubular outer conductor part (3), which passes through a hole (2) in the metallic housing wall (1) and is guided in the hole (2) with play with respect to the housing wall (1). According to the invention, an outer conductor tube (4), which is plugged into the hole (2), is attached to the housing wall (1), the outer conductor tube (4) being split at one end into spring tongues (5), pretensioned inwards, and the tubular outer conductor part (3), which can be inserted into the outer conductor tube (4) with play with respect to rigid sections of the outer conductor tube (4a), being supported by projections (5a) which are directed inwards and are provided on the free ends of the spring tongues (5). <IMAGE>

IPC 1-7  
**H01R 17/12**; **H01R 13/74**

IPC 8 full level  
**H01R 13/646** (2011.01); **H01R 13/74** (2006.01)

CPC (source: EP)  
**H01R 13/74** (2013.01); **H01R 24/52** (2013.01); **H01R 2103/00** (2013.01)

Cited by  
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DE GB IT

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**EP 0476181 A1 19920325**; **EP 0476181 B1 19950517**; DE 59009103 D1 19950622; DE 9013385 U1 19920130

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