

Title (en)  
PLUG CONNECTOR HAVING A PLUGGING POSITIONING MEANS

Title (de)  
STECKVERBINDER MIT STECKPOSITIONIERUNGSMITTEL

Title (fr)  
CONNECTEUR ENFICHABLE MUNI DE MOYENS DE POSITIONNEMENT DE L'ENFICHAGE

Publication  
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Application  
**EP 16706792 A 20160201**

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Abstract (en)  
[origin: WO2016138890A1] The invention relates to a plug connector (1), which consists of a cylindrical housing body (5), which has at least one step, which forms two different regions (11, 12) each having a different housing diameter, wherein the region having the smaller diameter is designed as a plug-in region (11) and the region having the larger diameter is designed as a socket region (12), wherein the plug connector (1) has a locking means (3), which is captively connected to the housing body (5), wherein the plug connector (1) has an actuating means (16), which is operatively connected to the locking means (3), wherein the plug connector (1) has a plugging positioning means (6), which at least partially surrounds the plug-in region (11). The invention further relates to an attachment flange, which fits the plug connector and which has an insertion region (20) designed as a hollow cylinder, wherein the inner region of the hollow cylinder has at least one step, which forms two different regions each having a different inside diameter, wherein the inner region of the insertion region (20) is unthreaded.

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See references of WO 2016138890A1

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