

Title (en)  
FEMALE CONNECTOR

Title (de)  
STECKKONTAKTBUCHSE

Title (fr)  
CONNECTEUR FEMELLE

Publication  
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Application  
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Abstract (en)  
[origin: WO2013110303A1] The invention relates to a plug contact bushing having a sleeve and at least one spring. The spring runs partially inside the sleeve and is bent over the front end of the sleeve on the outside of the sleeve, wherein at least one section of the spring running inside the sleeve is spaced apart from the inside of the sleeve, such that said section is bent radially upward upon inserting a contact plug into the sleeve, wherein the contact plug comes into contact with the spring at least at one contact point. According to the invention, the spring is fastened at a fastening point on the outside of the sleeve and, in the region of the front end of the sleeve, there is a radial play between the inside of the sleeve and the spring and/or an axial play between the front end of the sleeve and the spring, wherein the entire section of the spring between the contact point and the fastening point contributes to the springing.

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