

Title (en)  
PLUG FOR AN ELECTRICAL DEVICE

Title (de)  
STECKDOSE FÜR EIN ELEKTROGERÄT

Title (fr)  
PRISE FEMELLE POUR APPAREIL ELECTRIQUE

Publication  
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Application  
**EP 97905141 A 19970227**

Priority  
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• EP 9701024 W 19970227

Abstract (en)  
[origin: WO9733350A1] The invention relates to a plug (1) for an electrical device with at least two flat pin sockets (6) in which the plug (1) is out-of-round in cross section perpendicularly to the plug-in direction (r), with an axis of symmetry (x) passing through the largest dimension. To provide a plug for an electrical device which is characterized by a geometrically uncomplicated, stable and easily handled design, it is proposed that an axis of osculation (y) run transversely to the axis of symmetry (x) in such a way that the cross section above and below the axis of osculation (y) is bounded by a convex line of curvature (K1 and K2), where both lines of curvature (K1 and K2) are substantially in the shape of a section of a circle with different radii.

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IPC 8 full level  
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