

Title (en)  
PLUG CONNECTOR WITH ADDITIONAL CONTACT DEVICE IN PARTICULAR FOR DATA TRANSFER

Title (de)  
STECKVERBINDUNG MIT ZUSÄTZLICHER KONTAKTEINRICHTUNG, INSBESONDERE ZUR DATENÜBERTRAGUNG

Title (fr)  
CONNEXION PAR ENFICHAGE POURVUE D'UN DISPOSITIF DE CONTACT SUPPLEMENTAIRE, NOTAMMENT POUR LA TRANSMISSION DE DONNEES

Publication  
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Application  
**EP 03704255 A 20030127**

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Abstract (en)  
[origin: WO03094299A1] The invention relates to a plug connector, comprising a plug and a mating connector, whereby plug and mating connector each comprise a housing in which contact elements to create the electrical plug connection and to conduct high currents and voltages are arranged and guide elements are arranged on the housing for exact guiding of the plug. According to the invention, the guide elements are embodied as electrical contact elements (9, 10), said electrical contact elements (9, 10) being used for example for transmission of data streams as currents in the low voltage range.

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**H01R 13/642**; **H01R 13/645**

IPC 8 full level  
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Citation (search report)  
See references of WO 03094299A1

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