

Title (en)  
PLUG-IN CONNECTOR

Title (de)  
STECKVERBINDUNG

Title (fr)  
RACCORDEMENT A FICHES

Publication  
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Application  
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Abstract (en)  
[origin: WO2004077624A1] The invention relates to a plug-in connector comprising a plug and a socket with a housing for connecting conduits to a consumer, preferably to an electronic regulator or controller of a motor vehicle, the contacts of the plug being brought into contact with the connection contacts of the socket. The aim of the invention is to achieve a compact construction, reducing space requirements. To achieve this, several individual plugs are interconnected to form a plug group and the socket is configured in such a way that the individual plugs that are inserted into the plug housing form a modular plug group comprising at least two individual plugs arranged in a row. The intermediate walls between individual plugs thus become superfluous and a specific insertion and removal sequence of individual plugs is defined.

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