

Title (en)  
ELECTRICAL PLUG-IN CONNECTOR

Title (de)  
ELEKTRISCHER STECKVERBINDER

Title (fr)  
CONNECTEUR ÉLECTRIQUE

Publication  
**EP 3925035 A1 20211222 (DE)**

Application  
**EP 19818045 A 20191210**

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• DE 102019103477 A 20190212  
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• EP 2019084313 W 20191210

Abstract (en)  
[origin: WO2020164778A1] The invention relates to an electrical plug-in connector (100), characterized in that the connector auxiliary contact arrangement (12, 13) and the socket auxiliary contact arrangement (25, 26) comprise a plurality of electrical wires.

IPC 8 full level  
**H01R 11/28** (2006.01); **H01R 13/516** (2006.01); **H01R 13/59** (2006.01); **H01R 13/707** (2006.01); **H01R 31/02** (2006.01)

CPC (source: EP)  
**H01R 13/516** (2013.01); **H01R 11/288** (2013.01); **H01R 13/59** (2013.01); **H01R 13/707** (2013.01); **H01R 31/02** (2013.01); **H01R 2201/26** (2013.01)

Citation (search report)  
See references of WO 2020164778A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2020164778 A1 20200820**; CN 113383466 A 20210910; CN 113383466 B 20230711; EP 3925035 A1 20211222

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**EP 2019084313 W 20191210**; CN 201980090734 A 20191210; EP 19818045 A 20191210