

Title (en)
EASY-TO-ASSEMBLE ELECTRICAL ANGULAR PLUG-IN CONNECTOR

Title (de)
MONTAGEFREUNDLICHER ELEKTRISCHER WINKELSTECKVEBINDER

Title (fr)
CONNECTEUR À ANGLE DROIT ÉLECTRIQUE FACILE À MONTER

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Application
EP 17732440 A 20170623

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Abstract (en)
[origin: WO2018007174A1] The present invention relates to an electrical angular plug-in connector having a two-part housing, it being possible to connect the two parts of said housing to one another by means of a corresponding connecting section, comprising a first housing part, which extends in a first direction from a mounting side to its connecting section, and a second housing part, which extends in a second direction, which is oriented transverse to the first direction, from its connecting section to a plug-in-side section, an adapter piece for insertion into the first housing part in the second direction, and a contact body for receiving at least one contact element, wherein the adapter piece, in its state in which it is fully inserted into the first housing part and mounted, extends at least partially into the second housing part, and wherein the contact body is detachably held on the adapter piece by means of connecting means and is fixed against axial displacement in the second direction by means of the connecting means, and also to a method for assembling an angular plug-in connector of this kind.

IPC 8 full level
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CPC (source: EP)
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Citation (search report)
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Cited by
CN111900586A

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