

Title (en)
MODULAR CONNECTOR WITH ALIGNMENT MODULE FOR PLUG-IN CONNECTOR

Title (de)
MODULARER STECKVERBINDER MIT STECKVERBINDER AUSRICHTUNGSMODUL

Title (fr)
CONNECTEUR MODULAIRE AVEC MODULE D'ALIGNEMENT DE CONNECTEUR

Publication
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Application
EP 15712783 A 20150202

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Abstract (en)
[origin: WO2015135527A1] The invention relates to an alignment module for a plug-in connector for plugging into a rectangular module frame of a modular plug-in connector, said alignment module comprising: a) a substantially rectangular module body, b) from which module body two pins protrude, c) in addition, at least one securing element which is arranged on the module body in order to secure the alignment module for the plug-in connector to the module frame of the modular plug-in connector.

IPC 8 full level
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Citation (opposition)
Opponent : HARTING Electric GmbH & Co. KG
• DE 202012010735 U1 20121203 - AMPHENOL TUCHEL ELECT [DE]
• US 5674094 A 19971007 - HUTCHINSON JR RICHARD D [US], et al
• WO 2009043862 A1 20090409 - NORDIA INNOVATION AB [SE], et al
• EP 0860906 B1 20040526 - HARTING ELECTRIC GMBH & CO KG [DE]
• ANONYMOUS: "Heavy / Mate Schwere Steckverbinder", INDUSTRIAL AMPHENOL-TUCHEL ELECTRONICS GMBH, July 2013 (2013-07-01), pages 1 - 7, XP055752985
• ANONYMOUS: "Series C 146 Heavy duty connectors", INDUSTRIAL AMPHENOL-TUCHEL ELECTRONICS GMBH, December 2005 (2005-12-01), pages 1 - 2, XP055752990
• ANONYMOUS: "C+N Forum Workshop Groups", HARTING PUSHING PERFORMANCE, 13 March 2014 (2014-03-13), pages 1 - 18, XP055752994

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