

Title (en)

ELASTIC CONNECTION PIN, CONNECTOR AND ELECTRONIC DEVICE COMPRISING SUCH PINS

Title (de)

ELASTISCHER VERBINDUNGSSTIFT, VERBINDER UND ELEKTRONISCHE VORRICHTUNG MIT SOLCHEN STIFTEN

Title (fr)

BROCHE DE CONNEXION ELASTIQUE, CONNECTEUR ET DISPOSITIF ELECTRONIQUE COMPORTANT DE TELLES BROCHES

Publication

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Application

**EP 19769153 A 20190913**

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Abstract (en)

[origin: WO2020053438A1] The invention relates to a pin of an electrical connector, comprising a connecting section for connection to the connector and a free end section, the end section having a flat cross-section and being provided with a slot passing through the thickness of the end section and extending over a length of the free end section in order to form two blades parallel to each other, each one having a first straight edge bordering the slot and a second edge which extends opposite the slot and is provided with a contact portion projecting laterally in relation to an outer surface of the connecting section, the blades being transversely elastically deformable by varying the width of the slot. The invention also relates to a connector and to an electronic device comprising such a pin.

IPC 8 full level

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