

Title (en)
Shielded connector

Title (de)
Geschirmter Steckverbinder

Title (fr)
Connecteur à fiches blindé

Publication
EP 2200125 B1 20170517 (DE)

Application
EP 09015232 A 20091209

Priority
DE 202008016738 U 20081218

Abstract (en)
[origin: CN101752744A] The invention relates to a shield connector. For simplifying the assembly thereof, the shield connector is provided with an electric insulating base served as a supporter of an electric contact point, an assembling side and two holes, wherein a dent part is respectively arranged around the holes and a flange is formed inside the holes. Besides, a side wall fixing element is arranged on the base; the fixing element is provided with a window which is formed by a frame; and the frame can be locked in the dent part by bending the fixing element so as to lock the fixing element on the base by a shape locking force. A conductive shield element contact point around the base is communicated with the fixing element and then the fixing element is communicated with a grounding wire of a printed circuit board through contact point, therefore the connector is shielded from an external voltage.

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