

Title (en)

CABLE PLUG-IN CONNECTOR WITH CONTACT TONGUES PROVIDED WITH SOLDERED CONNECTIONS AND SECURED IN AN INSULATING BODY

Title (de)

KABELSTECKVERBINDER MIT IN EINEM ISOLATIONSKÖRPER BEFESTIGTEN KONTAKTBAHNEN MIT LÖTANSCHLÜSSEN

Title (fr)

CONNECTEUR DE CABLE ENFICHABLE AVEC LANGUETTES DE CONTACT FIXEES DANS UN CORPS ISOLANT ET POURVUES DE CONNEXIONS SOUDEES

Publication

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Application

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Abstract (en)

[origin: WO9740552A1] This invention concerns a cable plug-in connector with an insulating body (1) and with several electrical tongues (2) secured in the insulating body (1). The plug-side ends of the electric contact tongues serve as the contact elements for establishing electrical contact with a counter-connector and their opposite ends are constructed as a soldered connection (4) for a cable conductor. The soldered connection (4) shall have a V-shaped cross section and, together with its back side which is turned away from the cable lead, be embedded in insulating material (1) by spraying with plastic.

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IPC 8 full level

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