

Title (en)
ELECTRICAL COMPONENT HAVING AN ELECTRICALLY CONDUCTIVE CENTRAL ELEMENT

Title (de)
ELEKTRISCHES BAUTEIL MIT EINEM ELEKTRISCH LEITENDEN ZENTRALEN BAUELEMENT

Title (fr)
COMPOSANT ÉLECTRIQUE COMPRENANT UN ÉLÉMENT CENTRAL ÉLECTROCONDUCTEUR

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Application
EP 15733413 A 20150625

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Abstract (en)
[origin: CA2954315A1] The invention relates to an electrical component, comprising an electrically conductive element (4) and electrical insulation (6), which at least partially surrounds the element and without contact. The invention is characterized in that a heat pipe (8) is provided, which is surrounded by the insulation (6) at least at one end (10) and partially protrudes from the insulation (6), wherein the part (12) of the heat pipe (8) protruding from the insulation (6) protrudes closer to the central element (4) than the insulation (6).

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