

Title (en)
SURGE PROTECTION ELEMENT

Title (de)
ÜBERSPANNUNGSSCHUTZELEMENT

Title (fr)
ÉLÉMENT PROTECTEUR DE SURTENSION

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Application
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Abstract (en)
[origin: WO2011110330A1] The invention relates to a surge protection element, comprising a contact stud (10) and a contact element (12) arranged spaced apart from the contact stud (10). A connection element (14) is provided, which can be transferred into a first position and into a second position. In the first position, the connection element (14) rests against the contact stud (10) and the contact element (12) in order to connect the contact stud (10) electrically to the contact element (12), and in the second position, the connection element (14) is arranged spaced apart from the contact stud (10) and the contact element (12). In the first position, a thermally separable connection is provided between the connection element (14) and the contact stud (10) and between the connection element (14) and the contact element (12), wherein in the first position the connection element (14) at least partially surrounds the contact stud (10) and/or the contact element (12).

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