Title (en)

RF TERMINATING RESISTOR OF FLANGED CONSTRUCTION

Title (de)

HF-ABSCHLUSSWIDERSTAND IN FLANSCHBAUWEISE

Title (fr)

RÉSISTANCE TERMINALE HF À STRUCTURE EN BRIDE

Publication

EP 2118910 B1 20100407 (DE)

Application

EP 07819655 A 20071107

Priority

- EP 2007009645 W 20071107
- DE 202006018768 U 20061212

Abstract (en)

[origin: US2010066483A1] An RF terminating resistor with a flange body, a planar layer structure, an upper face of a substrate, a resistance layer, an input conductor track, and an earth connection conductor track. The input conductor track electrically connected to opposite ends of the resistance layer. The substrate having a contact face, facing away from the layer structure. The flange body being bent around in a direction parallel to a first edge facing the earth conductor track, and a predetermined section bent around in a direction at right angles to this edge. The bent-around section extending in a space between a first plane, defined by the contact face, and a second plane, defined by the upper face, with the substrate abutting on the bent-around section connecting the contact face to the upper face and facing the earth connection conductor track on the upper face.

IPC 8 full level

H01C 7/00 (2006.01); **H01C 1/14** (2006.01); **H01P 1/26** (2006.01)

CPC (source: EP US)

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