

Title (en)

Powerresistor with natural convection

Title (de)

Leistungswiderstand mit natürlicher Konvektion

Title (fr)

Résistance de puissance à convection naturelle

Publication

EP 0622812 B1 19960515 (FR)

Application

EP 94400909 A 19940427

Priority

FR 9305088 A 19930429

Abstract (en)

[origin: EP0622812A1] The invention relates to a power resistor cooled by natural convection including at least one resistive strip (43) arranged in a casing providing for its support and supporting the electrical connections to the strip, the support of the resistive strip being achieved by means of support combs holding the resistive strip by its longitudinal edges, characterised in that the casing consists only of two flanges (31, 32) spaced apart by at least a part of the support combs (33, 34). <IMAGE>

IPC 1-7

H01C 3/10; **H01C 1/014**

IPC 8 full level

H01C 1/014 (2006.01); **H01C 3/10** (2006.01)

CPC (source: EP)

H01C 1/014 (2013.01); **H01C 3/10** (2013.01)

Cited by

CN103280282A; CN113704971A; EP0773561A1; FR2740923A1; WO0131660A3

Designated contracting state (EPC)

AT BE CH DE ES FR GB IT LI SE

DOCDB simple family (publication)

EP 0622812 A1 19941102; **EP 0622812 B1 19960515**; AT E138221 T1 19960615; DE 69400184 D1 19960620; DE 69400184 T2 19961002; ES 2086988 T3 19960701; FR 2704682 A1 19941104; FR 2704682 B1 19950602; KR 100297479 B1 20011024

DOCDB simple family (application)

EP 94400909 A 19940427; AT 94400909 T 19940427; DE 69400184 T 19940427; ES 94400909 T 19940427; FR 9305088 A 19930429; KR 19940009079 A 19940428