

Title (en)
Electrical resistance heating element.

Title (de)
Elektrisches Widerstandsheizelement.

Title (fr)
Résistance de chauffage électrique.

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Application
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Priority
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Abstract (en)
The invention is for an electrical resistance heating element, mainly for use in cooker hot-plates. The objective of the invention is to achieve a rapid heating and an advantageous heat distribution over the heated surface. A further objective of the invention is to obtain, in some applications, a light signal indicating a hot surface. This is achieved thereby that the element comprises at least two parts made from different materials (1,2) and having different temperature factors. A preferred embodiment of the invention is a combination of one metallic and one metallic-ceramic material.

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H05B 3/12 (2006.01); H05B 3/74 (2006.01)

CPC (source: EP)
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Citation (search report)
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