

Title (en)  
Resistor

Title (de)  
Widerstand

Title (fr)  
Résistance

Publication  
**EP 0677855 B1 19980114 (DE)**

Application  
**EP 95105563 A 19920131**

Priority  
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Abstract (en)  
[origin: EP0499100A2] In order to manufacture completely ready-made (that is to say provided with connecting wires) self-stabilising resistors having PTC elements as active parts, such as those resistors especially on coil windings, such as those used by electric motors, the invention provides a method according to which bearing surfaces and covering surfaces for the PTC elements are stamped out on a metallic supporting strip, a PTC element is placed on each bearing surface and is attached, the covering surface being bent over the PTC element, the bearing surfaces and covering surfaces being provided with connecting wires, and the covering surfaces and bearing surfaces being separated from the remaining supporting strip.

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**H01C 1/14**

IPC 8 full level  
**H01C 7/02** (2006.01); **H01C 1/14** (2006.01); **H01C 17/00** (2006.01); **H01C 17/28** (2006.01)

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