

Title (en)
SYNTHETIC CASING FOR INDUCTANCE COIL

Publication
EP 0046516 B1 19850515 (DE)

Application
EP 81105926 A 19810727

Priority
DE 3031943 A 19800825

Abstract (en)
[origin: EP0046516A1] 1. A synthetic resin cup (1) with an inductance coil which is cast into the synthetic resin cup and the ends of the winding of which are contacted by connection pins (2) which are cast into the wall of the cup, and having a curved synthetic resin cup base, at the curved outer wall of which, stand bodies (5) are formed and the curvature of which is at least approximately equal to the radius of curvature of the inductance coil, characterised in that the stand bodies (5) are in the form of parallel ribs having bases which are parallel to the exposed end face of the cup ; that the bases project beyond the outer wall of the synthetic resin cup (1) ; and that the outer wall of the synthetic resin cup base has a surface (4) in the centre of the cup base which is parallel to the bases.

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H01F 27/02

IPC 8 full level
H01F 27/06 (2006.01); **H01F 17/06** (2006.01); **H01F 27/02** (2006.01)

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