

Title (en)

ELECTROMAGNETIC RELAY AND METHOD FOR ITS MANUFACTURE

Publication

EP 0142061 B1 19880420 (DE)

Application

EP 84112528 A 19841017

Priority

DE 3338182 A 19831020

Abstract (en)

[origin: EP0142061A1] 1. An electromagnetic relay comprising a coil body (1; 21) which carries a winding (27) and winding terminals (5, 6; 25, 26), at least one winding terminal has a fixing section (5d) that is retained in one of the coil flanges (3) when the coil body (1; 21) is released, and is bent at an angle in a section (5a, 6a; 25a, 26a) to form a spacer outside of the area in which it is embedded in the winding zone, and is again bent at an angle to form a terminal pin (5b, 6b; 25b, 26b) extending at right angles to the plane of insertion, characterised in that the fixing section (5d) extends in a straight line in a plane at right angles to the coil axis and has a round cross-section and thus an edge-free surface.

IPC 1-7

H01H 49/00; H01H 50/44; H01F 41/10

IPC 8 full level

H01F 41/10 (2006.01); **H01H 49/00** (2006.01); **H01H 50/44** (2006.01)

CPC (source: EP)

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Cited by

EP0348909A3; EP2251886A1

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