

Title (en)

Signal lamp for mounting on circuit boards.

Title (de)

Anzeigelampe zum Einbau in Leiterplatten.

Title (fr)

Lampe de signalisation à monter sur des plaques de circuits.

Publication

EP 0310792 A2 19890412 (DE)

Application

EP 88113348 A 19880817

Priority

DE 8712722 U 19870921

Abstract (en)

An indicator lamp for mounting in printed-circuit boards, having a small filament-lamp bulb which is held in a base (2) of dielectric material. The base contacts (10) have a pair of straps (14) which are bent around the end (15) of the current supply (6) in a positively locking manner. The straps (14) are connected to the end (15) of the current supply (6) by welded points (17). <IMAGE>

Abstract (de)

Anzeigelampe zum Einbau in Leiterplatten mit einem Kleinglühlampenkolben, der in einem Sockel (2) aus Isoliermaterial gehalten ist. Die Sockelkontakte (10) weisen ein Paar Laschen (14) auf, die formschlüssig um das Ende (15) der Stromzuführung (6) herumgebogen sind. Die Laschen (14) sind durch Schweißpunkte (17) mit dem Ende (15) der Stromzuführung (6) verbunden.

IPC 1-7

H01R 4/02; **H01R 33/09**

IPC 8 full level

H01K 1/46 (2006.01); **H01R 4/02** (2006.01); **H01R 33/09** (2006.01); **H01R 33/20** (2006.01); **F21V 19/00** (2006.01)

CPC (source: EP)

H01K 1/46 (2013.01); **H01R 33/205** (2013.01); **F21V 19/001** (2013.01)

Cited by

JPH03116681U; EP0991096A1; EP0488924A1; FR2669773A1; EP0786791A1; US6031323A; DE19705738A1; DE19705738C2; US6259192B1

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

DE 8712722 U1 19871112; DE 3885053 D1 19931125; EP 0310792 A2 19890412; EP 0310792 A3 19900411; EP 0310792 B1 19931020

DOCDB simple family (application)

DE 8712722 U 19870921; DE 3885053 T 19880817; EP 88113348 A 19880817