

INTERNATIONAL STANDARD

IEC
60115-1

1999

AMENDMENT 1
2001-02

Amendment 1

Fixed resistors for use in electronic equipment –

Part 1: Generic specification

Amendement 1

Résistances fixes utilisées dans les équipements électroniques –

Partie 1: Spécification générique

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International Electrotechnical Commission
Telefax: +41 22 919 0300

3, rue de Varembé Geneva, Switzerland
e-mail: inmail@iec.ch IEC web site <http://www.iec.ch>



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

PRICE CODE

D

For price, see current catalogue

FOREWORD

This amendment has been prepared by IEC technical committee 40: Capacitors and resistors for electronic equipment.

The text of this amendment is based on the following documents:

FDIS	Report on voting
40/1184/FDIS	40/1194/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

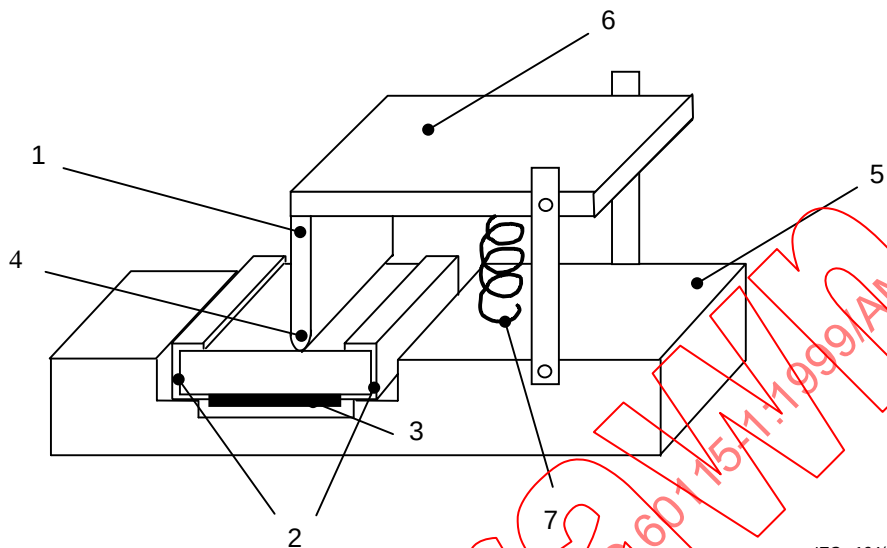
The committee has decided that the contents of the base publication and its amendments will remain unchanged until 2006. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

A bilingual version of this amendment may be issued at a later date.

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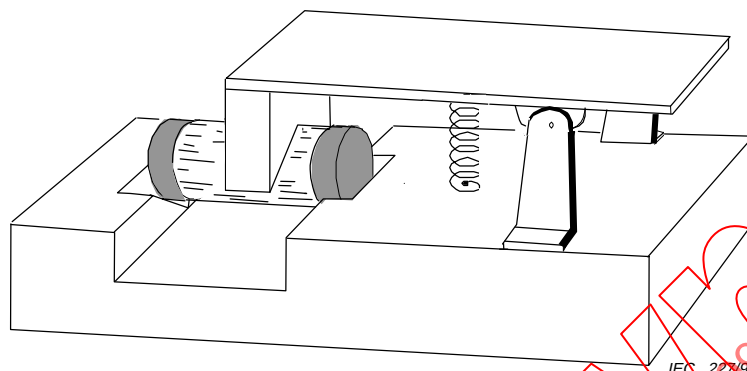
Replace the existing figure 2 by the following new figure 2:

**Key**

- 1 Metal block, test point A
- 2 Terminations of the resistor
- 3 Coating side
- 4 Radius 0,25 mm to 0,5 mm
- 5 Metal plate, test point B
- 6 Insulation material
- 7 Spring

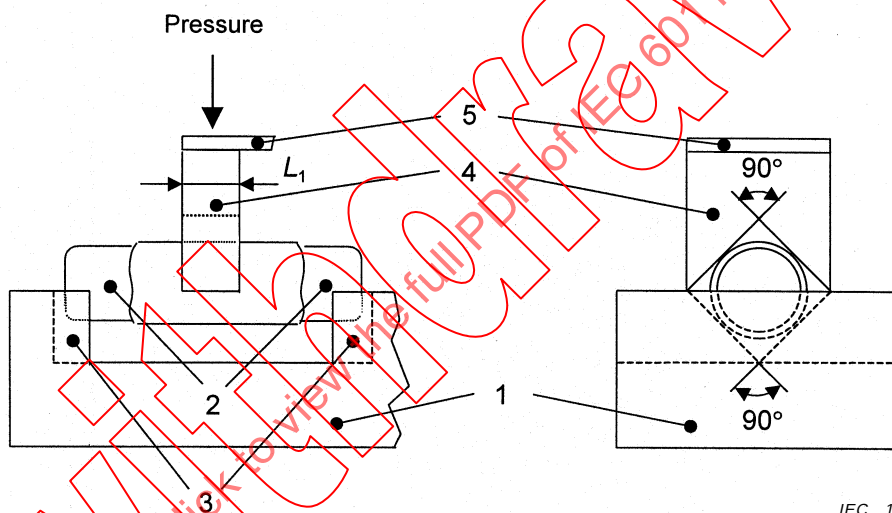
**Figure 2 – Insulation resistance and voltage proof test jig
for rectangular surface mount resistors**

Replace the existing figure 3 by the following new figure 3:



IEC 227/99

Jig details:



IEC 105/01

Key

- 1 Metal plate, test point B
- 2 Terminations of the resistor
- 3 Grooves in the metal plate
- 4 V-shaped metal block, test point A
- 5 Insulation material

Figure 3 – Insulation resistance and voltage proof test jig for cylindrical surface mount resistors