

INTERNATIONAL STANDARD

IEC 60115-8

QC 400600

1989

AMENDMENT 1
2000-07

Amendment 1

Fixed resistors for use in electronic equipment –

**Part 8:
Sectional specification: Fixed chip resistors**

Amendement 1

*Résistances fixes utilisées dans les équipements
électroniques –*

*Partie 8:
Spécification intermédiaire: Résistances fixes chipres*

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Международная Электротехническая Комиссия

PRICE CODE

B

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 |
| 40/1165/FDIS | 40/1178/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.

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

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Replace the existing text of 1.4.3 by:

The following styles are preferred:

a) Style RCXXXXM (cylindrical surface mount resistors)

| Code | Length (L) mm | Outside diameter (D) mm |
|---------|------------------|----------------------------|
| RC1610M | 1,6 +0,1/-0,05 | 1,0 +0,15/-0,05 |
| RC2012M | 2,0 ± 0,1 | 1,25 +0,2/-0,1 |
| RC2211M | 2,2 +0/-0,3 | 1,1 +0/-0,1 |
| RC3514M | 3,5 ± 0,2 | 1,4 ± 0,2 |
| RC5922M | 5,9 ± 0,2 | 2,2 +0,3/-0,2 |

b) Style RRXXXXM (rectangular surface mount resistors)

| Code | Length (L) mm | Width (W) mm | Thickness (T) mm |
|---------|------------------|-----------------|---------------------|
| RR1005M | 1,0 +0,1/-0,05 | 0,5 +0,1/-0,05 | 0,35 ± 0,05 |
| RR1608M | 1,6 ± 0,1 | 0,8 ± 0,1 | 0,45 ± 0,1 |
| RR2012M | 2,0 ± 0,15 | 1,25 ± 0,15 | 0,55 +0,1/-0,2 |
| RR3216M | 3,2 ± 0,2 | 1,6 ± 0,15 | 0,55 +0,1/-0,2 |
| RR3225M | 3,2 ± 0,2 | 2,5 ± 0,2 | 0,55 ± 0,1 |
| RR5025M | 5,0 ± 0,2 | 2,5 ± 0,2 | 0,55 ± 0,2 |
| RR6332M | 6,3 ± 0,3 | 3,2 ± 0,2 | 0,55 ± 0,2 |

NOTE The market trend is towards more narrow tolerances.

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Withdrawn