

# INTERNATIONAL STANDARD

# IEC 60938-1

QC 280000

1999

AMENDMENT 1  
2006-09

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Amendment 1

**Fixed inductors for electromagnetic  
interference suppression –**

**Part 1:  
Generic specification**

IEC Standards  
(<https://standards.iteh.ai>)  
Document Preview

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PRICE CODE

**C**

*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:

CDV	Report on voting
40/1602/CDV	40/1699A/RVC

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 this amendment and the base publication will remain unchanged until the maintenance result date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

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- withdrawn,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

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### 4.5.5

Replace Table 4 by the following new Table 4: 1999/AMD1:2006

**Table 4 – Measuring points**

Tests	Description
A Between terminations	Between pairs of lines carrying the load current through the suppression components; for example, line-line or line-neutral*
B Internal insulation	Between the load-current terminations connected together and the case (except where the case is one termination) (metal-cased types only)
C External insulation	Between the load-current terminations connected together and the metal plate or foil (insulated cases not employing metal) or Between the case and the metal plate foil (insulated metal-cased types only)
D Between windings and core	Between hot-wired terminations and the core, if it is not insulated and accessible
* Applies only to inductors with more than one winding.	