

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

**Boxes and enclosures for electrical accessories for household and similar fixed electrical installations –
Part 21: Particular requirements for boxes and enclosures with provision for suspension means**

**Boîtes et enveloppes pour appareillage électrique pour installations électriques fixes pour usages domestiques et analogues –
Partie 21: Règles particulières concernant les boîtes et enveloppes avec dispositifs de suspension**





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FOREWORD

This amendment has been prepared by subcommittee 23B: Plugs, socket-outlets and switches, of IEC technical committee 23: Electrical accessories.

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

FDIS	Report on voting
23B/1198/FDIS	23B/1203/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 this amendment and the base publication will remain unchanged until the stability date indicated on the IEC website 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- withdrawn,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.

10 Protection against electric shock

Replace the existing text by the following new text:

This clause of Part 1 is applicable with the following modification.

Addition:

Conductive parts of suspension means inside the box or enclosure shall be:

- protected by a layer of insulating material which complies with the tests for insulating linings, or
- located such that it will not come in contact with electrical conductors or live parts, or
- reliably connected to the earthing means complying with requirements of 11.1 when fitted as for normal use.

15 Mechanical strength

15.101 Boxes and enclosures with provision for suspension means

15.101.1

Add, after the 6th paragraph, the following paragraph and note: