

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Polyvinyl chloride insulated cables of rated voltages up to and including  
450/750 V –  
Part 5: Flexible cables (cords)**

**Conducteurs et câbles isolés au polychlorure de vinyle, de tension assignée au  
plus égale à 450/750 V –  
Partie 5: Câbles souples**



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CH-1211 Geneva 20  
Switzerland  
Email: [inmail@iec.ch](mailto:inmail@iec.ch)  
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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**POLYVINYL CHLORIDE INSULATED CABLES  
OF RATED VOLTAGES UP TO AND INCLUDING 450/750 V –****Part 5: Flexible cables (cords)**

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International Standard IEC 60227-5 has been prepared by IEC technical committee 20: Electric cables.

This third edition of IEC 60227-5 cancels and replaces the second edition published in 1997, Amendment 1 (1997) and Amendment 2 (2003). The document 20/1263/FDIS, circulated to the National Committees as Amendment 3, led to the publication of this new edition.

The main change with respect to the previous edition is as follows:

- Inclusion of a test for long term resistance of insulation to d.c in 4.4.

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

FDIS	Report on voting
20/1263/FDIS	20/1273/RVD

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

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

A list of all the parts in the IEC 60227 series, published under the general title *Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V*, can be found on the IEC website.

The committee has decided that the contents of this publication will remain unchanged until the stability 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- withdrawn,
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- amended.

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