

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

**High-voltage switchgear and controlgear –
Part 101: Synthetic testing**

**Appareillage à haute tension –
Partie 101: Essais synthétiques**

Withdrawn



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IEC Central Office
3, rue de Varembe
CH-1211 Geneva 20
Switzerland

Tel.: +41 22 919 02 11
Fax: +41 22 919 03 00
info@iec.ch
www.iec.ch

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FOREWORD

This amendment has been prepared by subcommittee 17A: Switching devices, of IEC technical committee 17: High-voltage switchgear and controlgear.

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

FDIS	Report on voting
17A/1149/FDIS	17A/1154/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- withdrawn,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.

The contents of the corrigendum of January 2018 have been included in this copy.

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INTRODUCTION to the Amendment

This amendment includes the following significant technical changes:

- the test procedure for test-duty T100a has been aligned with IEC 62271-100;
 - Annexes A through D have been transferred to IEC 62271-306;
 - Annex I has been revised and now includes Annex P of IEC 62271-100;
 - Annexes K, L and N have been revised.
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2 Normative references

Replace the existing reference to IEC 62271-100:2008 by the following new reference:

IEC 62271-100:2008, *High-voltage switchgear and controlgear – Part 100: Alternating current circuit-breakers*