

<b>STN</b>	<b>Bezpečnosť primárnych a akumulátorových lítiových článkov a batérií počas prepravy Zmena A2</b>	<b>STN EN IEC 62281/A2</b>  36 4360
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Safety of primary and secondary lithium cells and batteries during transport

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 06/23

STN EN IEC 62281 z novembra 2019 sa bez tejto zmeny A2 môže používať do 31. 3. 2026.

Obsahuje: EN IEC 62281:2019/A2:2023, IEC 62281:2019/AMD2:2023

**136919**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 62281:2019/A2**

April 2023

ICS 29.220.10

English Version

**Safety of primary and secondary lithium cells and batteries  
during transport  
(IEC 62281:2019/AMD2:2023)**

Sécurité des piles et des accumulateurs au lithium pendant  
le transport  
(IEC 62281:2019/AMD2:2023)

Sicherheit von Primär- und Sekundär-Lithiumbatterien beim  
Transport  
(IEC 62281:2019/AMD2:2023)

This amendment A2 modifies the European Standard EN IEC 62281:2019; it was approved by CENELEC on 2023-03-31. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment the status of a national standard without any alteration.

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European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

**CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels**

**EN IEC 62281:2019/A2:2023 (E)****European foreword**

The text of document 35/1511/FDIS, future IEC 62281/AMD2, prepared by IEC/TC 35 "Primary cells and batteries" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62281:2019/A2:2023.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2023-12-31
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2026-03-31

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The text of the International Standard IEC 62281:2019/AMD2:2023 was approved by CENELEC as a European Standard without any modification.



IEC 62281

Edition 4.0 2023-02

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

AMENDMENT 2  
AMENDEMENT 2

**Safety of primary and secondary lithium cells and batteries during transport**

**Sécurité des piles et des accumulateurs au lithium pendant le transport**





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

Tel.: +41 22 919 02 11  
[info@iec.ch](mailto:info@iec.ch)  
[www.iec.ch](http://www.iec.ch)

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Edition 4.0 2023-02

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# NORME INTERNATIONALE

AMENDMENT 2  
AMENDEMENT 2

**Safety of primary and secondary lithium cells and batteries during transport**

**Sécurité des piles et des accumulateurs au lithium pendant le transport**

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ELECTROTECHNICAL  
COMMISSION

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AND BATTERIES DURING TRANSPORT****AMENDMENT 2****FOREWORD**

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Amendment 2 to IEC 62281:2021 has been prepared jointly by IEC technical committee 35: Primary cells and batteries and subcommittee 21A: Secondary cells and batteries containing alkaline or other non-acid electrolytes, of IEC technical committee 21: Secondary cells and batteries.

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

Draft	Report on voting
35/1511/FDIS	35/1513/RVD

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

The language used for the development of this Amendment is English.



IEC 62281:2019/AMD2:2023  
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## INTRODUCTION to Amendment 2

This amendment includes the following significant technical changes with respect to the previous edition:

- a) Changes based on amendments to chapter 38.3 of the UN Manual of Tests and Criteria as published in UN document ST/SG/AC.10/11/Rev.7/Amend.1;
- b) Addition of "assembled from batteries that have passed all applicable tests" to 5.3.3, based on chapter 38.3.3 g) of the UN Manual of tests and criteria as published in UN document ST/SG/AC.10/11/Rev.7.

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**