

### SLOVENSKI STANDARD SIST EN IEC 61534-22:2014/A1:2021

01-november-2021

Sistemi napajalnih razvodnic - 22. del: Posebne zahteve za sisteme napajalnih razvodnic, predvidene za montažo na podu ali pod njim - Dopolnilo A1 (IEC 61534-22:2014/AMD1:2021)

Powertrack systems - Part 22: Particular requirements for powertrack systems intended for onfloor or underfloor installation (IEC 61534-22:2014/AMD1:2021)

Stromschienensysteme Teil 22: Besondere Anforderungen für Stromschienensysteme für Fußbodeninstallationen (IEC 61534-22:2014/AMD1:2021)

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Systèmes de conducteurs préfabriques - Partie 22: Exigences particulières pour les systèmes de conducteurs préfabriques destinés au montage sur le sol ou sous le sol (IEC 61534-22:2014/AMD1:2021) avoitable standards/sist/1161/id30-e0df-4693-a049-1100549cb4af/sist-en-iec-61534-22-2014-a1-2021

Ta slovenski standard je istoveten z: EN 61534-22:2014/A1:2021

ICS:

29.060.10 Žice Wires

29.120.20 Spojni elementi Connecting devices

SIST EN IEC 61534-22:2014/A1:2021 en

SIST EN IEC 61534-22:2014/A1:2021

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**EUROPEAN STANDARD** NORME EUROPÉENNE **EUROPÄISCHE NORM** 

EN 61534-22:2014/A1

September 2021

ICS 29.060.10; 29.120.20

### **English Version**

Powertrack systems - Part 22: Particular requirements for powertrack systems intended for onfloor or underfloor installation (IEC 61534-22:2014/AMD1:2021)

Systèmes de conducteurs préfabriqués - Partie 22: Exigences particulières pour les systèmes de conducteurs préfabriqués destinés au montage sur le sol ou sous le sol (IEC 61534-22:2014/AMD1:2021)

Stromschienensysteme - Teil 22: Besondere Anforderungen für Stromschienensysteme für Fußbodeninstallationen (IEC 61534-22:2014/AMD1:2021)

This amendment A1 modifies the European Standard EN 61534-22:2014; it was approved by CENELEC on 2021-08-11. 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.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

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This amendment exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions. SIST EN IEC 61534-22;2014/A1;2021

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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 61534-22:2014/A1:2021 (E)

### **European foreword**

The text of document 23A/927/CDV, future IEC 61534-22/AMD1, prepared by SC 23A "Cable management systems" of IEC/TC 23 "Electrical accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61534-22:2014/A1:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2022-03-24
   level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2024-09-24 document have to be withdrawn

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This document has been prepared under a Standardization Request given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s) / Regulation(s).

For the relationship with EU Directive(s) / Regulation(s), see informative Annex ZZ, which is an integral part of EN 61534-22:2014/A11:2021.

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### SIS Endorsement 2 notice 021

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The text of the International Standard IEC 61534-22:2014/AMD1:2021 was approved by CENELEC as a European Standard without any modification.



IEC 61534-22

Edition 2.0 2021-07

### INTERNATIONAL STANDARD

### NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

Powertrack systems eh STANDARD PREVIEW

Part 22: Particular requirements for powertrack systems intended for onfloor or underfloor installation

SIST EN IEC 61534-22:2014/A1:2021

Systèmes de conducteurs préfabriqués de l'altre de l'altre de conducteurs préfabriqués de conducteurs préfabriqués destinés au montage sur le sol ou sous le sol

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION ELECTROTECHNIQUE INTERNATIONALE

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### **POWERTRACK SYSTEMS -**

### Part 22: Particular requirements for powertrack systems intended for onfloor or underfloor installation

#### **AMENDMENT 1**

### **FOREWORD**

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Amendment 1 to IEC 61534-22:2014 has been prepared by subcommittee 23A: Cable management systems, of IEC technical committee 23: Electrical accessories.

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

Draft	Report on voting
23A/927/CDV	23A/940/RVC

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.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

IEC 61534-22:2014/AMD1:2021 © IEC 2021 - 3 -

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at <a href="https://www.iec.ch/members\_experts/refdocs">www.iec.ch/members\_experts/refdocs</a>. The main document types developed by IEC are described in greater detail at <a href="https://www.iec.ch/standardsdev/publications/">www.iec.ch/standardsdev/publications/</a>.

The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

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

#### 2 Normative references

Add, after "IEC 61534-1:2011/AMD1:2014", the following reference:

IEC 61534-1:2011/AMD2:2020

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### 3 Terms and definitions

Replace the first sentence with the following new text! 4/A1:2021 https://standards.iteh.ai/catalog/standards/sist/1161fd30-e0df-4693-a049-

Clause 3 of IEC 61534-1:20105,4 Clause 3 rotal EC 61534-1:2011/AMD1:2014 and Clause 3 of IEC 61534-1:2011/AMD2:2020 are applicable except as follows:

ISO and IEC maintain terminological databases for use in standardization at the following addresses:

- IEC Electropedia: available at http://www.electropedia.org/
- ISO Online browsing platform: available at http://www.iso.org/obp

### 4 General requirements

Replace the sentence with the following new text:

Clause 4 of IEC 61534-1:2011 and Clause 4 of IEC 61534-1:2011/AMD2:2020 are applicable.

### 5 General notes on tests

Replace the sentence with the following new text:

Clause 5 of IEC 61534-1:2011 and Clause 5 of IEC 61534-1:2011/AMD2:2020 are applicable.

### 8 Marking and documentation

Replace the sentence with the following new text: