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| <b>STN</b> | <b>Dráhové aplikácie<br/>Pevné inštalácie<br/>Elektrická bezpečnosť, uzemňovanie a spätné<br/>vedenie<br/>Časť 1: Ochranné opatrenia proti zásahu<br/>elektrickým prúdom<br/>Zmena A4</b> | <b>STN<br/>EN 50122-1/A4</b><br><br>34 1505 |
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Railway applications. Fixed installations. Electrical safety, earthing and the return circuit. Part 1: Protective provisions against electric shock

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. 07/17

STN EN 50122-1 zo septembra 2011 sa bez zmeny A4 môže používať do 14. 12. 2019.

Obsahuje: EN 50122-1:2011/A4:2017

**125137**

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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2017  
Podľa zákona č. 264/1999 Z. z. o technických požiadavkách na výrobky a o posudzovaní zhody a o zmene a doplnení niektorých zákonov v znení neskorších predpisov sa slovenská technická norma a časti slovenskej technickej normy môžu rozmnožovať alebo rozširovať len so súhlasom slovenského národného normalizačného orgánu.

EUROPEAN STANDARD

**EN 50122-1:2011/A4**

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 2017

ICS 29.280

English Version

## Railway applications - Fixed installations - Electrical safety, earthing and the return circuit - Part 1: Protective provisions against electric shock

Applications ferroviaires - Installations fixes - Sécurité électrique, mise à la terre et circuit de retour - Partie 1: Mesures de protection contre les chocs électriques

Bahnanwendungen - Ortsfeste Anlagen - Elektrische Sicherheit, Erdung und Rückleitung - Teil 1: Schutzmaßnahmen gegen elektrischen Schlag

This amendment A4 modifies the European Standard EN 50122-1:2011; it was approved by CENELEC on 2016-12-14. 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: Avenue Marnix 17, B-1000 Brussels**

## European foreword

This document (EN 50122-1:2011/A4:2017) has been prepared by CLC/SC 9XC "Electric supply and earthing systems for public transport equipment and ancillary apparatus (Fixed installations)".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2017-12-14
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2019-12-14

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For the relationship with EU Directive(s) see informative Annex ZZ of EN 50122-1:2011.

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