

# SLOVENSKI STANDARD

## SIST EN 60507:2014/AC:2018

01-december-2018

---

**Preskusi z umetnim onesnaženjem visokonapetostnih keramičnih in steklenih izolatorjev, namenjenih za sisteme z izmenično napetostjo (IEC 60507:2013/COR1:2018)**

Artificial pollution tests on high-voltage ceramic and glass insulators to be used on a.c. systems (IEC 60507:2013/COR1:2018)

Fremdschichtprüfungen an Hochspannungs-Isolatoren aus Keramik und Glas zur Anwendung in Wechselspannungssystemen (IEC 60507:2013/COR1:2018)  
**(standards.iteh.ai)**

Essais sous pollution artificielle des isolateurs haute tension en céramique et en verre destinés aux réseaux à courant alternatif (IEC 60507:2013/COR1:2018)  
<https://standards.iteh.ai/catalog/standards/sist/5df2422-449d-45b2-864f-1fceaf561207c/sist-en-60507-2014-ac-2018>

**Ta slovenski standard je istoveten z: EN 60507:2014/AC:2018-09**

---

**ICS:**

29.080.10 Izolatorji Insulators

**SIST EN 60507:2014/AC:2018 en,fr,de**

**iTeh STANDARD PREVIEW  
(standards.iteh.ai)**

[SIST EN 60507:2014/AC:2018](#)

<https://standards.iteh.ai/catalog/standards/sist/5dff2422-449d-45b2-864f-1fce561207c/sist-en-60507-2014-ac-2018>

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

EN 60507:2014/AC:2018-09

September 2018

ICS 29.080.10

English Version

Artificial pollution tests on high-voltage ceramic and glass  
insulators to be used on a.c. systems  
(IEC 60507:2013/COR1:2018)

Essais sous pollution artificielle des isolateurs haute tension  
en céramique et en verre destinés aux réseaux à courant  
alternatif  
(IEC 60507:2013/COR1:2018)

Fremdschichtprüfungen an Hochspannungs-Isolatoren aus  
Keramik und Glas zur Anwendung in  
Wechselspannungssystemen  
(IEC 60507:2013/COR1:2018)

This corrigendum becomes effective on 14 September 2018 for incorporation in the English language version of the EN.

**iTeh STANDARD PREVIEW**  
**(standards.iteh.ai)**

[SIST EN 60507:2014/AC:2018](#)  
<https://standards.iteh.ai/catalog/standards/sist/5dff2422-449d-45b2-864f-1fce561207c/sist-en-60507-2014-ac-2018>



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

**Endorsement notice**

The text of the corrigendum IEC 60507:2013/COR1:2018 was approved by CENELEC as EN 60507:2014/AC:2018-09 without any modification.

**iTeh STANDARD PREVIEW  
(standards.iteh.ai)**

SIST EN 60507:2014/AC:2018

<https://standards.iteh.ai/catalog/standards/sist/5dff2422-449d-45b2-864f-1fce561207c/sist-en-60507-2014-ac-2018>

INTERNATIONAL ELECTROTECHNICAL COMMISSION  
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

IEC 60507  
Edition 3.0 2013-12

## ARTIFICIAL POLLUTION TESTS ON HIGH-VOLTAGE CERAMIC AND GLASS INSULATORS TO BE USED ON A.C. SYSTEMS

IEC 60507  
Édition 3.0 2013-12

## **ESSAIS SOUS POLLUTION ARTIFICIELLE DES ISOLATEURS HAUTE TENSION EN CERAMIQUE ET EN VERRE DESTINES AUX RESEAUX A COURANT ALTERNATIF**

## CORRIGENDUM 1

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

# iTeh STANDARD PREVIEW

## (standards.iteh.ai)

## 5.2 Salt solution

SIST EN 60507:2014/AC:2018

~~STEP 00507/2014/AC/2016~~  
Replace the existing equation before Figure 2 by the following new equation:

$$b = -3.200 \times 10^{-8} \pm 1.032 \times 10^{-5} \pm 8.272 \times 10^{-4} \pm 3.544 \times 10^{-2}$$

*Replace existing Figure 2 by the following new figure:*

