

<b>STN</b>	<b>Skúšky vysokonapäťových keramických a sklenených izolátorov na striedavé napätie pri umelom znečistení Oprava AC</b>	<b>STN EN 60507/AC</b>  34 8031
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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. 01/19

Obsahuje: EN 60507:2014/AC Sep.:2018, IEC 60507:2013/COR1:2018

**128003**

EUROPEAN STANDARD

**EN 60507:2014/AC:2018-09**

NORME EUROPÉENNE

September 2018

EUROPÄISCHE NORM

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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.



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.

IEC 60507:2013/COR1:2018  
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INTERNATIONAL ELECTROTECHNICAL COMMISSION  
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

**IEC 60507**  
Edition 3.0 2013-12

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Édition 3.0 2013-12

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

**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.

**5.2 Salt solution**

Replace the existing equation before Figure 2 by the following new equation:

$$b = -3,200 \times 10^{-8}\theta^3 + 1,032 \times 10^{-5}\theta^2 - 8,272 \times 10^{-4}\theta + 3,544 \times 10^{-2}$$

Replace existing Figure 2 by the following new figure:

