

<b>STN</b>	<b>Elektrostatika</b> <b>Skúšobné metódy na stanovenie rezistancie</b> <b>a rezistivity tuhých rovinných materiálov</b> <b>používaných na zabránenie akumulácie</b> <b>elektrostatického náboja</b> <b>Oprava AC</b>	<b>STN</b> <b>EN 61340-2-3/AC</b>  34 6440
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Electrostatics - Part 2-3: Methods of test for determining the resistance and resistivity of solid materials used to avoid electrostatic charge accumulation

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. 10/23

Obsahuje: EN 61340-2-3:2016/AC:2023, IEC 61340-2-3:2016/COR1:2023

**137591**

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Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2023  
Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii v znení neskorších predpisov.

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 61340-2-3:2016/AC:2023-08**

August 2023

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ICS 17.220.99; 29.020

English Version

**Electrostatics - Part 2-3: Methods of test for determining the resistance and resistivity of solid materials used to avoid electrostatic charge accumulation (IEC 61340-2-3:2016/COR1:2023)**

Électrostatique - Partie 2-3: Méthodes d'essais pour la détermination de la résistance et de la résistivité des matériaux solides destinés à éviter les charges électrostatiques  
(IEC 61340-2-3:2016/COR1:2023)

Elektrostatik - Teil 2-3: Prüfverfahren zur Bestimmung des Widerstandes und des spezifischen Widerstandes von festen Werkstoffen, die zur Vermeidung elektrostatischer Aufladung verwendet werden  
(IEC 61340-2-3:2016/COR1:2023)

This corrigendum becomes effective on 4 August 2023 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 61340-2-3:2016/COR1:2023 was approved by CENELEC as EN 61340-2-3:2016/AC:2023-08 without any modification.

IEC 61340-2-3:2016/COR1:2023  
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INTERNATIONAL ELECTROTECHNICAL COMMISSION  
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

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**IEC 61340-2-3**  
Edition 2.0 2016-06

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**ELECTROSTATICS –**

**Part 2-3: Methods of test for determining the  
resistance and resistivity of solid materials  
used to avoid electrostatic charge accumulation**

**ÉLECTROSTATIQUE –**

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détermination de la résistance et de la résistivité  
des matériaux solides destinés à éviter les  
charges électrostatiques**

## **CORRIGENDUM 1**

Corrections to the French version appear after the English text.

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

### **A.1.1 Fixture and procedure for lower resistance range**

*In the third sentence of the first paragraph of A.1.1, replace the value " $(1,00 \pm 0,01) \times 10^6 \Omega$ " with the following value " $(1,00 \pm 0,01) \times 10^7 \Omega$ ".*

### **A.1.2 Fixture and procedure for upper resistance range and determination of electrification period**

*In the last sentence of the first paragraph of A.1.2, replace "IEC 60167" with "IEC 62631-3-3".*

**Figure A.2 – Upper resistance range verification fixture for surface resistance measurements**

Replace the figure label indicating the value of the resistance range " $10 \times 10^{12} \Omega (\pm 5 \%)$  Resistor (1)" with the label " $1,0 \times 10^{12} \Omega (\pm 5 \%)$  Resistor (1)", as shown:

