

STN	Nositeľné elektronické zariadenia a technológie Časť 201-4: Elektronické textílie Skúšobná metóda na stanovenie vrstvomého elektrického odporu vodivých textílií po odere Zmena A1	STN EN IEC 63203-201-4/A1 35 9350
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Wearable electronic devices and technologies - Part 201-4: Electronic textile - Test method for determining sheet resistance of conductive fabrics after abrasion

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. 03/26

STN EN IEC 63203-201-4 z mája 2025 sa bez tejto zmeny A1 môže používať do 31. 1. 2029.

Obsahuje: EN IEC 63203-201-4:2025/A1:2026, IEC 63203-201-4:2024/AMD1:2025

142240

Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2026
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 IEC 63203-201-
4:2025/A1**

January 2026

ICS 59.080.80

English Version

**Wearable electronic devices and technologies - Part 201-4:
Electronic textile - Test method for determining sheet resistance
of conductive fabrics after abrasion
(IEC 63203-201-4:2024/AMD1:2025)**

Technologies et dispositifs électroniques prêts-à-porter -
Partie 201-4: Textile électronique - Méthode d'essai pour la
détermination de la résistance d'une pièce d'étoffe
conductrice après abrasion
(IEC 63203-201-4:2024/AMD1:2025)

Tragbare elektronische Geräte und Technologien - Teil 201-
4: Elektronische Textilien - Prüfverfahren zur Bestimmung
der Abriebfestigkeit von leitfähigen textilen Flächengebilden
(IEC 63203-201-4:2024/AMD1:2025)

This amendment A1 modifies the European Standard EN IEC 63203-201-4:2025; it was approved by CENELEC on 2026-01-08. 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: Rue de la Science 23, B-1040 Brussels

EN IEC 63203-201-4:2025/A1:2026 (E)**European foreword**

The text of document 124/321A/CDV, future edition 1 of IEC 63203-201-4/AMD1, prepared by TC 124 "Wearable electronic devices and technologies" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63203-201-4:2025/A1:2026.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2027-01-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2029-01-31 document have to be withdrawn

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Endorsement notice

The text of the International Standard IEC 63203-201-4:2024/AMD1:2025 was approved by CENELEC as a European Standard without any modification.



IEC 63203-201-4

Edition 1.0 2025-12

INTERNATIONAL STANDARD

AMENDMENT 1

**Wearable electronic devices and technologies -
Part 201-4: Electronic textile - Test method for determining sheet resistance of
conductive fabrics after abrasion**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**Wearable electronic devices and technologies -
Part 201-4: Electronic textile - Test method for determining sheet
resistance of conductive fabrics after abrasion**

AMENDMENT 1

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Amendment 1 to IEC 63203-201-4:2024 has been prepared by IEC technical committee 124: Wearable electronic devices and technologies.

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

Draft	Report on voting
124/321A/CDV	124/355/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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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 www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications.

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, or
 - revised.
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1 Scope

Replace the second paragraph of the Scope with the following:

This document is applicable to fully conductive fabrics such as woven, knitted conductive fabrics, conductive nonwovens and coated conductive fabrics.

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