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Aerospace series - Electrical cables, installation - Protection sleeves - Test methods - Part 302: High temperature exposure

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

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EUROPEAN STANDARD

EN 6059-302

NORME EUROPÉENNE

EUROPÄISCHE NORM

December 2025

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Supersedes EN 6059-302:2017

English Version

**Aerospace series - Electrical cables, installation -
Protection sleeves - Test methods - Part 302: High
temperature exposure**

Série aérospatiale - Câbles électriques, installation -
Gaines de protection - Méthodes d'essais - Partie 302 :
Exposition à haute température

Luft- und Raumfahrt - Elektrische Leitungen,
Installation - Schutzschläuche - Prüfverfahren - Teil
302: Hochtemperaturbeständigkeit

This European Standard was approved by CEN on 3 November 2025.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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EN 6059-302:2025 (E)

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European foreword

This document (EN 6059-302:2025) has been prepared by ASD-STAN.

After enquiries and votes carried out in accordance with the rules of this Association, this document has received the approval of the National Associations and the Official Services of the member countries of ASD-STAN, prior to its presentation to CEN.

This document shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by June 2026, and conflicting national standards shall be withdrawn at the latest by June 2026.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN 6059-302:2017.

EN 6059-302:2025 includes the following significant technical changes with respect to EN 6059-302:2017:

- correct a typographical error in Clause 6 (former Clause 5) by replacing “The specimen shall be slit” with “The specimen shall be slid”.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this document: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

EN 6059-302:2025 (E)**1 Scope**

This document specifies a method for the high temperature exposure of protection sleeves for electrical cable and cable bundles for aerospace applications.

It is used together with EN 6059-100.

2 Normative references

There are no normative references in this document.

koniec náhľadu – text ďalej pokračuje v platenej verzii STN