



SLOVENSKI STANDARD

SIST EN 4529-003:2026

01-november-2026

**Aeronavtika - Elementi električnih in optičnih povezav - Tesnilni čepi - 003. del:
Razred T - Standard za proizvod**

Aerospace series - Elements of electrical and optical connection - Sealing plugs - Part
003: Class T - Product standard

Luft- und Raumfahrt - Elektrische und optische Verbindungselemente - Verschluss-
Stopfen - Teil 003: Klasse T - Produktnorm

Série aérospatiale - Organes de connexion électrique et optique - Obturateurs
d'étanchéité - Partie 003 : Classe T - Norme de produit

Ta slovenski standard je istoveten z: EN 4529-003:2026

ICS:

49.060

Letalska in vesoljska
električna oprema in sistemi

Aerospace electric
equipment and systems

SIST EN 4529-003:2026

en,fr,de

Sample Document

get full document from standards.iteh.ai

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 4529-003

September 2026

ICS 49.060; 49.090

Supersedes EN 4529-003:2006

English Version

**Aerospace series - Elements of electrical and optical
connection - Sealing plugs - Part 003: Class T - Product
standard**

Série aérospatiale - Organes de connexion électrique et
optique - Obturateurs d'étanchéité - Partie 003 : Classe
T - Norme de produit

Luft- und Raumfahrt - Elektrische und optische
Verbindungselemente - Verschluss-Stopfen - Teil 003:
Klasse T - Produktnorm

This European Standard was approved by CEN on 3 August 2026.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of 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 United Kingdom.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

© 2026 CEN All rights of exploitation in any form and by any means reserved
worldwide for CEN national Members.

Ref. No. EN 4529-003:2026 E

Contents	Page
European foreword	3
Introduction	4
1 Scope.....	5
2 Normative references.....	5
3 Terms and definitions	6
4 Required characteristics	6
4.1 Specific characteristics	6
4.2 Dimensions – Mass, colours	6
4.3 Material	6
4.4 Dimensions and mass.....	6
4.5 Tests.....	8
5 Designation	9
6 Marking	9
7 Technical specification	9
Bibliography	10

Sample Document

get full document from standards.iteh.ai

European foreword

This document (EN 4529-003:2026) 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 European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2027, and conflicting national standards shall be withdrawn at the latest by March 2027.

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 4529-003:2006.

EN 4529-003:2026 includes the following significant technical changes with respect to EN 4529-003:2006:

- introduction of sealing plugs size code 10;
- correction of dimension lines for $\varnothing B$ in Figure 1.

Any feedback and questions on this document should be directed to the users' national standards body. A complete listing of these bodies can be found on the CEN website.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: 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.