



# SLOVENSKI STANDARD SIST EN 4008-002:2009

01-junij-2009

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Aerospace series - Elements of electrical and optical connection - Crimping tools and associated accessories - Part 002: List of product standards

Luft- und Raumfahrt - Elektrische und optische Verbindungselemente - Crimpwerkzeuge und zugehöriges Zubehör - Teil 002: Verzeichnis der Produktnormen

Série aérospatiale - Organes de connexion électrique et optique - Outils de sertissage et accessoires associés - Partie 002 : Liste des normes des produits

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Ta slovenski standard je istoveten z: **EN 4008-002:2006**

### ICS:

49.060 Štejni sistemski opremljenosti za letalsko in vesoljsko opremo in sisteme  
Aerospace electric equipment and systems

**SIST EN 4008-002:2009**

**en,de**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN 4008-002**

July 2006

ICS 49.060

English Version

**Aerospace series - Elements of electrical and optical connection  
- Crimping tools and associated accessories - Part 002: List of  
product standards**

Série aérospatiale - Organes de connexion électrique et  
optique - Outils de sertissage et accessoires associés -  
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Verbindungselemente - Crimpwerkzeug und zugehöriges  
Zubehör - Teil 002: Verzeichnis der Produktnormen

This European Standard was approved by CEN on 6 February 2006.

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 Central Secretariat 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 Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.

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EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
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## Foreword

This European Standard (EN 4008-002:2006) has been prepared by the AeroSpace and Defense Industries Association of Europe - Standardization (ASD-STAN).

After enquiries and votes carried out in accordance with the rules of this Association, this Standard has received the approval of the National Associations and the Official Services of the member countries of ASD, 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 January 2007, and conflicting national standards shall be withdrawn at the latest by January 2007.

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

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

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**EN 4008-002:2006 (E)****1 Scope**

This standard provides a list of crimping tools and associated accessories as defined in the product standard. It shows crimping tools and associated accessories with which the elements of connection are used and crimped.

**2 Normative references**

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN 3155-010, *Aerospace series — Electrical contacts used in elements of connection — Part 010: Contacts, electrical, triaxial, size 08, male 010, type D, crimp, class R — Product standard*<sup>1)</sup>

EN 3155-011, *Aerospace series — Electrical contacts used in elements of connection — Part 011: Contacts, electrical, triaxial, size 08, female 011, type D, crimp, class R — Product standard*<sup>1)</sup>

EN 3155-014, *Aerospace series — Electrical contacts used in elements of connection — Part 014: Contacts, electrical, triaxial, size 08, male 014, type A, crimp, class S — Product standard*

EN 3155-015, *Aerospace series — Electrical contacts used in elements of connection — Part 015: Contacts, electrical, triaxial, size 08, female 015, type A, crimp, class S — Product standard*

EN 3155-016, *Aerospace series — Electrical contacts used in elements of connection — Part 016: Contacts, electrical, triaxial, size 08, female 016, type A, crimp, class S — Product standard*

EN 3155-020, *Aerospace series — Electrical contacts used in elements of connection — Part 020: Contacts, electrical, triaxial, size 10, male 020, type D, crimp, class R — Product standard*<sup>1)</sup>

EN 3155-021, *Aerospace series — Electrical contacts used in elements of connection — Part 021: Contacts, electrical, triaxial, size 10, female 021, type D, crimp, class R — Product standard*<sup>1)</sup>

EN 4008-003, *Aerospace series — Elements of electrical and optical connection — Crimping tools and associated accessories — Part 003: Positioner for crimping tool M22520/7-01 — Product standard*<sup>1)</sup>

EN 4008-004, *Aerospace series — Elements of electrical and optical connection — Crimping tools and associated accessories — Part 004: Positioner for crimping tool M22520/2-01 — Product standard*<sup>1)</sup>

EN 4008-006, *Aerospace series — Elements of electrical and optical connection — Crimping tools and associated accessories — Part 006: Positioner for crimping tool M22520/7-01 — Product standard*

EN 4008-007, *Aerospace series — Elements of electrical and optical connection — Crimping tools and associated accessories — Part 007: Positioner for crimping tool M22520/2-01 — Product standard*

EN 4008-008, *Aerospace series — Elements of electrical and optical connection — Crimping tools and associated accessories — Part 008: Positioner for crimping tool M22520/7-01 — Product standard*

MIL-C-22520/2, *Crimping tools, terminal, hand, wire termination for wire barrel sizes 20 through 28*<sup>2)</sup>

MIL-C-22520/7, *Crimping tools, terminal, hand, wire termination for wire barrel sizes 16, 20 and 22*<sup>2)</sup>

**3 Designation**

See Table 1.

1) In preparation at the date of publication of this standard.

2) Published by: Department of Defense (DOD), the Pentagon, Washington D.C. 20301 USA.

Table 1

Designation EN 4008-	Type of tool	Use with the P/N tool	Contacts
003	Positioner	M22520/2-01	EN 3155-020; EN 3155-021
004	Positioner	M22520/2-01	EN 3155-010; EN 3155-011
006	Positioner	M22520/7-01	EN 3155-014; EN 3155-015
007	Positioner	M22520/2-01	EN 3155-016
008	Positioner	M22520/7-01	EN 3155-016

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