
Aeronavtika - Konektorji, električni, pravokotni, modularni - Stalna delovna temperatura 175 °C - 018. del: Zaščitna kapa za enega, dva in štiri module, seriji 2 in 3 - Standard za proizvod

Aerospace series - Connectors, electrical, rectangular, modular - Operating temperature 175 °C continuous - Part 018: Protective cover for 1, 2 and 4 module receptacles series 2 and 3 - Product standard

Luft- und Raumfahrt - Elektrischer Rechtecksteckverbinder in modularer Bauweise - Betriebstemperatur 175 °C konstant - Teil 018: Schutzkappe für festen Steckverbinder mit 1, 2 und 4 Modulen, Serie 2 und 3 - Produktnorm

Série aéronautique - Connecteurs électriques rectangulaires modulaires - Température d'utilisation 175 °C - Partie 018 : Bouchon de vol pour les embases pour 1, 2 ou 4 modules, série 2 et série 3 - Norme de produit

Ta slovenski standard je istoveten z: EN 4165-018:2026

ICS:

31.220.10	Vtiči in vtičnice, konektorji	Plug-and-socket devices. Connectors
49.060	Letalska in vesoljska električna oprema in sistemi	Aerospace electric equipment and systems

SIST EN 4165-018:2026

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 4165-018

July 2026

ICS 49.060

Supersedes EN 4165-018:2015

English Version

**Aerospace series - Connectors, electrical, rectangular,
modular - Operating temperature 175 °C continuous - Part
018: Protective cover for 1, 2 and 4 module receptacles
series 2 and 3 - Product standard**

Série aérospatiale - Connecteurs électriques
rectangulaires modulaires - Température d'utilisation
175 °C continu - Partie 018 : Bouchon de vol pour
embases 1, 2 et 4 modules, série 2 et série 3 - Norme de
produit

Luft- und Raumfahrt - Elektrischer
Rechtecksteckverbinder in modularer Bauweise -
Betriebstemperatur 175 °C konstant - Teil 018:
Schutzhülse für festen Steckverbinder mit 1, 2 und 4
Modulen, Serie 2 und 3 - Produktnorm

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European foreword

This document (EN 4165-018:2026) 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 January 2027, and conflicting national standards shall be withdrawn at the latest by January 2027.

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This document supersedes EN 4165-018:2015.

EN 4165-018:2026 includes the following significant technical changes with respect to EN 4165-018:2015:

- update of normative references;
- update of Figure 1, Figure 2 and Figure 3;
- update of Clause 6 “Designation” for example 2 with size D;
- update of Clause 7, “Marking”;
- editorial revision of the document.

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