

<b>STN</b>	<b>Letectvo a kozmonautika</b> <b>Prvky elektrických a optických spojení</b> <b>Skúšobné metódy</b> <b>Časť 228: Vytáhovacia sila kolíka</b>	<b>STN</b> <b>EN 2591-228</b>  31 1810
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Aerospace series - Elements of electrical and optical connection - Test methods - Part 228: Ferrule withdrawal force

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

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EUROPEAN STANDARD

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## Aerospace series - Elements of electrical and optical connection - Test methods - Part 228: Ferrule withdrawal force

Série aérospatiale - Organes de connexion électrique et optique - Méthodes d'essais - Partie 228 : Force d'extraction de la férule

Luft- und Raumfahrt - Elektrische und optische Verbindungselemente - Prüfverfahren - Teil 228: Auszugskraft der Ferrule

This European Standard was approved by CEN on 2 March 2018.

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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.

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

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**EN 2591-228:2018 (E)**

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## **European foreword**

This document (EN 2591-228:2018) has been prepared by the Aerospace and Defence 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of an identical text or by endorsement, at the latest by April 2019, and conflicting national standards shall be withdrawn at the latest by April 2019.

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.

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, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.

**EN 2591-228:2018 (E)****1 Scope**

This European Standard describes the procedure to measure the withdrawal force between the ferrule of an optical contact and the resilient alignment sleeve located inside the connector.

This method is suitable for use for resilient alignment sleeve qualification.

It shall be used together with EN 2591-100.

**2 Normative references**

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements 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 2591-100, *Aerospace series — Elements of electrical and optical connection — Test methods — Part 100: General*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**