

STN	Letectvo a kozmonautika. Vysokofrekvenčné koaxiálne konektory. Časť 310: Typ 3, prepojenie N. Verzia zostavy svorka matica. Priama zástrčka. Norma na výrobok.	STN EN 4652-310 31 1919
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Aerospace series - Connectors, coaxial, radio frequency - Part 310: Type 3, N interface - Clamp nut assembly version - Straight plug - Product standard

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. 01/16

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Úrad pre normalizáciu, metrológiu a skúšobníctvo SR, 2016
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EUROPEAN STANDARD

EN 4652-310

NORME EUROPÉENNE

EUROPÄISCHE NORM

September 2015

ICS 49.060

English Version

**Aerospace series - Connectors, coaxial, radio frequency -
Part 310: Type 3, N interface - Clamp nut assembly version
- Straight plug - Product standard**

Série aérospatiale - Connecteurs coaxiaux pour radio
fréquences - Partie 310: Type 3, interface N - Version à
presse étoupe - Fiche droite - Norme de produit

Luft- und Raumfahrt - Koaxiale Hochfrequenz-
Steckverbinder - Teil 310: Typ 3, N-Schnittstelle -
Anschluss mit Konusringverschraubung - Gerader,
freier Steckverbinder - Produktnorm

This European Standard was approved by CEN on 7 February 2015.

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

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European foreword

This document (EN 4652-310:2015) 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of an identical text or by endorsement, at the latest by March 2016, and conflicting national standards shall be withdrawn at the latest by March 2016.

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1 Scope

This European Standard specifies the characteristics of screwed on coupling (N interface) coaxial straight plugs – 50 ohms. The cable to connector assembly is a clamp technology.

2 Normative references

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

EN 2591 ¹⁾, *Aerospace series — Elements of electrical and optical connection — Test methods*

EN 2812, *Aerospace series — Stripping of electric cables*

EN 4652-001, *Aerospace series — Connectors, coaxial, radio frequency — Part 001: Technical specification*

EN 4652-312, *Aerospace series — Connectors, coaxial, radio frequency — Part 312: Type 3, N interface — Clamp nut assembly version — Square flange receptacle — Product standard* ²⁾

EN 4652-313, *Aerospace series — Connectors, coaxial, radio frequency — Part 313: Type 3, N interface — Clamp nut assembly version — Bulkhead receptacle — Product standard* ²⁾

EN 9133, *Aerospace series — Quality management systems — Qualification procedure for aerospace standard parts*

TR 6058, *Aerospace series — Cable code identification list* ³⁾

koniec náhľadu – text ďalej pokračuje v platenej verzii STN

1) All parts quoted in this European Standard.

2) Published as ASD-STAN Prestandard at the date of publication of this European Standard. <http://www.asd-stan.org/>

3) Published as ASD-STAN Technical Report at the date of publication of this European Standard. <http://www.asd-stan.org/>