

SLOVENSKI STANDARD

SIST EN IEC 61169-23:2025

01-december-2025

Nadomešča:

SIST EN 60169-23:1998

Radiofrekvenčni konektorji - 23. del: Moški in ženski konektor za uporabo pri togih preciznih koaksialnih vodih z notranjim premerom zunanjega vodnika 3,5 mm (0,1378 in) (IEC 61169-23:2025)

Radio-frequency connectors - Part 23: Pin and socket connector for use with 3.5 mm rigid precision coaxial lines with inner diameter of outer conductor of 3.5 mm (0.1378 in) (IEC 61169-23:2025)

Hochfrequenz-Steckverbinder – Teil 23: Stift- und Buchsenstecker zur Verwendung mit starren 3,5-mm-Präzisionskoaxialleitungen mit einem Innendurchmesser des Außenleiters von 3,5 mm (0,1378 in) (IEC 61169-23:2025)

Connecteurs pour fréquences radioélectriques - Partie 23: Connecteur à broche et connecteur embase pour lignes rigides coaxiales de précision de 3,5 mm avec diamètre intérieur du conducteur extérieur de 3,5 mm (0,1378 in) (IEC 61169-23:2025)

Ta slovenski standard je istoveten z: EN IEC 61169-23:2025

ICS:

33.120.30	Radiofrekvenčni konektorji (RF)	RF connectors
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SIST EN IEC 61169-23:2025

en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 61169-23

October 2025

ICS 33.120.30

Supersedes EN 60169-23:1993

English Version

**Radio-frequency connectors - Part 23: Pin and socket connector
for use with 3,5 mm rigid precision coaxial lines with inner
diameter of outer conductor of 3,5 mm (0,1378 in)
(IEC 61169-23:2025)**

Connecteurs pour fréquences radioélectriques - Partie 23:
Connecteur mâle et connecteur femelle pour lignes
coaxiales rigides de précision de 3,5 mm avec diamètre
intérieur du conducteur extérieur de 3,5 mm (0,1378 in)
(IEC 61169-23:2025)

Hochfrequenz-Steckverbinder - Teil 23: Stift- und
Buchsenstecker zur Verwendung mit starren 3,5-mm-
Präzisionskoaxialleitungen mit einem Innendurchmesser
des Außenleiters von 3,5 mm (0,1378 in)
(IEC 61169-23:2025)

This European Standard was approved by CENELEC on 2025-10-01. CENELEC 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 CENELEC 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 CENELEC 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 Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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

EN IEC 61169-23:2025 (E)**European foreword**

The text of document 46F/715/FDIS, future edition 1 of IEC 61169-23, prepared by SC 46F "RF and microwave passive components" of IEC/TC 46 "Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 61169-23:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-10-31 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-10-31 document have to be withdrawn

This document supersedes EN 60169-23:1993 and all of its amendments and corrigenda (if any).

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The text of the International Standard IEC 61169-23:2025 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standard indicated:

IEC 60457-5 NOTE Approved as HD 351.5 S1

IEC 61169-15 NOTE Approved as EN IEC 61169-15

IEC 61169-35 NOTE Approved as EN 61169-35