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Radio-frequency connectors - Part 61: Sectional specification for RF coaxial connectors with 9,5 mm inner diameter of outer conductor, quick lock coupling, series Q4.1-9.5

ESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN IEC 61169-61:2020 sisaldb Euroopa standardi EN IEC 61169-61:2020 ingliskeelset teksti.	This Estonian standard EVS-EN IEC 61169-61:2020 consists of the English text of the European standard EN IEC 61169-61:2020.
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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 61169-61

July 2020

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English Version

Radio-frequency connectors - Part 61: Sectional specification for
RF coaxial connectors with 9,5 mm inner diameter of outer
conductor, quick lock coupling, series Q4.1-9.5
(IEC 61169-61:2020)

Connecteurs pour fréquences radioélectriques - Partie 61:
Spécification intermédiaire relative aux connecteurs
coaxiaux pour fréquences radioélectriques avec diamètre
intérieur du conducteur extérieur de 9,5 mm, verrouillage
rapide, série Q4.1-9.5
(IEC 61169-61:2020)

Hochfrequenz-Steckverbinder - Teil 61:
Rahmenspezifikation für koaxiale HF-Steckverbinder mit 9,5
mm Innendurchmesser des Außenleiters und
Schnellverschlusskupplung der Serie Q4.1-9.5
(IEC 61169-61:2020)

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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

European foreword

The text of document 46F/492/FDIS, future edition 1 of IEC 61169-61, 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 61169-61:2020.

The following dates are fixed:

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Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

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.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60529	-	Degrees of protection provided by enclosures (IP Code)	-	-
IEC 61169-1	2013	Radio frequency connectors - Part 1: Generic specification - General requirements and measuring methods	EN 61169-1	2013
IEC 62037-3	2012	Passive RF and microwave devices, intermodulation level measurement - Part 3: Measurement of passive intermodulation in coaxial connectors	EN 62037-3	2012

INTERNATIONAL STANDARD

NORME INTERNATIONALE

Radio-frequency connectors –

Part 61: Sectional specification for RF coaxial connectors with 9,5 mm inner diameter of outer conductor, quick lock coupling, series Q4.1-9.5

Connecteurs pour fréquences radioélectriques –

Partie 61: Spécification intermédiaire relative aux connecteurs coaxiaux pour fréquences radioélectriques avec diamètre intérieur du conducteur extérieur de 9,5 mm, verrouillage rapide, série Q4.1-9.5





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INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Radio-frequency connectors –
Part 61: Sectional specification for RF coaxial connectors with 9,5 mm inner
diameter of outer conductor, quick lock coupling, series Q4.1-9.5**

**Connecteurs pour fréquences radioélectriques –
Partie 61: Spécification intermédiaire relative aux connecteurs coaxiaux pour
fréquences radioélectriques avec diamètre intérieur du conducteur extérieur
de 9,5 mm, verrouillage rapide, série Q4.1-9.5**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

RADIO-FREQUENCY CONNECTORS –**Part 61: Sectional specification for RF coaxial connectors with 9,5 mm inner diameter of outer conductor, quick lock coupling, series Q4.1-9.5****FOREWORD**

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The text of this International Standard is based on the following documents:

FDIS	Report on voting
46F/492/FDIS	46F/494/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

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