

SLOVENSKI STANDARD SIST EN 61169-50:2015

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Radiofrekvenčni konektorji - 50. del: Področne specifikacije za visokofrekvenčne koaksialne konektorje z notranjim premerom zunanjih vodnikov 4,11 mm in zaklepnim sistemom - Karakteristična impedanca 50 Ohm (tip QMA) (IEC 61169-50:2014)

Radio-frequency connectors - Part 50: Sectional specifications RF coaxial connectors with inner diameter of outer conductors 4.11 mm with quick lock system - Characteristics impedance 50 Ohm (type QMA) (IEC 61169-50:2014)

TEH STANDARD PREVIEW

Hochfrequenz-Steckverbinder - Teil 50: Rahmenspezifikation für koaxiale HF Steckverbinder mit 4,11 mm Innendurchmesser des Außenleiters und Schnellverriegelung - Wellenwiderstand 50 Ohm (Typ QMA) (IEC 61169-50:2014)

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Connecteurs pour fréquences radioélectriques - Partie 50: Spécification intermédiaire relative aux connecteurs coaxiaux pour fréquences radioélectriques avec diamètre intérieur des conducteurs extérieurs de 4,11 mm à système de verrouillage rapide - Impédance caractéristique 50 Ohm (type QMA) (IEC 61169-50:2014)

Ta slovenski standard je istoveten z: EN 61169-50:2015

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33.120.30 Radiofrekvenčni konektorji R.F. connectors

(RF)

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EUROPEAN STANDARD NORME EUROPÉENNE **EUROPÄISCHE NORM**

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English Version

Radio-frequency connectors - Part 50: Sectional specification for RF coaxial connectors with inner diameter of outer conductors 4,11 mm with quick lock system - Characteristic impedance 50 Ohm (type QMA) (IEC 61169-50:2014)

Connecteurs pour fréquences radioélectriques - Partie 50: Spécification intermédiaire relative aux connecteurs coaxiaux pour fréquences radioélectriques avec diamètre intérieur des conducteurs extérieurs de 4,11 mm à système de verrouillage rapide - Impédance caractéristique 50 Ohm (type QMA) (IEC 61169-50:2014)

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European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

Foreword

The text of document 46F/264/CDV, future edition 1 of IEC 61169-50, prepared by SC 46F "R.F. and microwave passive components", of IEC/TC 46 "Cables, wires, waveguides, R.F. connectors, R.F. and microwave passive components and accessories" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61169-50:2015.

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SIST EN 61169-50:2015

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Annex ZA

(normative)

Normative references to international publications with their corresponding European publications

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.

NOTE 1 When 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>	EN/HD	<u>Year</u>
IEC 61169-1	2013	Radio-frequency connectors - Part 1: Generic specification - General	EN 61169-1	2013
IEC 62037	series	requirements and measuring methods Passive RF and microwave devices, intermodulation level measurement	EN 62037	series

<u>SIST EN 61169-50:2015</u> https://standards.iteh.ai/catalog/standards/sist/049eb2df-36ec-4c43-8d33-9d307a347b66/sist-en-61169-50-2015 **SIST EN 61169-50:2015**

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Part 50: Sectional specification for RF coaxial connectors with inner diameter of outer conductors 4,11 mm with quick lock system – Characteristic impedance 50 Ω (type QMA) SIST EN 61169-50:2015

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Partie 50: Spécification intermédiaire relative aux connecteurs coaxiaux pour fréquences radioélectriques avec diamètre intérieur des conducteurs extérieurs de 4,11 mm à système de verrouillage rapide – Impédance caractéristique 50 Ω (type QMA)

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CONTENTS

F	OREWO	RD	3		
IN	ITRODU	CTION	5		
1	Scop	e	6		
2	Norm	ative references	6		
3	Matin	g face and gauge information	7		
	3.1	3.1 Dimensions – General connectors			
	3.1.1	Connector with socket-centre contact	7		
	3.1.2	Connector with pin-centre contact	9		
	3.2	Gauges for general purpose connectors			
	3.2.1	Gauge pins for socket-centre contact			
	3.2.2				
4	Quali	ty assessment procedures			
	4.1	General			
	4.2	Ratings and characteristics (see Clause 5 of IEC 61169-1:2013)			
	4.3	Test schedule and inspection requirements			
	4.3.1	Acceptance tests			
	4.4	Procedures for the quality conformance Quality conformance/inspection R.D. P.R.E.V.E.W.	14		
5	4.4.Z	Qualification approval and its maintenance	15		
5	5.1				
	5.1 5.2	General <u>SIST EN-61169-502015</u> Identification/of the component standards/sist/049eb2df-36ec-4c43-8d33			
	5.3	Performance 9d307a347b66/sist-en-61169-50-2015			
	5.4	Marking, ordering information and related matters			
	5.5	Selection of tests, test conditions and severities			
	5.6	Blank detail specification pro-forma for type QMA connector			
6	Mark	ing			
	6.1	Marking of component	21		
	6.2	Marking and contents of package			
Fi	gure 1 –	Connector with socket centre contact (for dimensions, see Table 1)	7		
Fi	gure 2 –	Female centre contact (for dimensions, see Table 1)	7		
Fi	gure 3 –	Connector with pin centre contact (for dimensions, see Table 2)	9		
		Details of pin centre contact (for dimensions, see Table 2)			
Fi	gure 5 –	Gauge pin for socket-centre contact (for dimensions, see Table 3)	10		
Ta	able 1 –	Dimensions of connector with socket centre contact	8		
		Dimensions of connector with pin-centre contact			
		Gauge dimensions for socket centre contact			
Table 4 – Rating and characteristics					
		Acceptance tests			
		Periodic tests			
1 (abie 0 –	i enduic tests	14		

INTERNATIONAL ELECTROTECHNICAL COMMISSION

RADIO-FREQUENCY CONNECTORS -

Part 50: Sectional specification for RF coaxial connectors with inner diameter of outer conductors 4,11 mm with quick lock system – Characteristic impedance 50 Ω (type QMA)

FOREWORD

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International Standard IEC 61169-50 has been prepared by subcommittee 46F: R.F. and microwave passive components, of IEC technical committee 46: Cables, wires, waveguides, R.F. connectors, R.F. and microwave passive components and accessories.

The text of this standard is based on the following documents:

CDV	Report on voting
46F/264/CDV	46F/285/RVC

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

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

A list of all parts of the IEC 61169 series, under the general title: *Radio-frequency connectors*, can be found on the IEC website.

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-4 -

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- 5 -

INTRODUCTION

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