



BSI Standards Publication

Radio-frequency connectors

Part 68: Sectional specification for series TRK bayonet coupling triaxial connectors

National foreword

This British Standard is the UK implementation of EN IEC 61169-68:2022. It is identical to IEC 61169-68:2022.

The UK participation in its preparation was entrusted to Technical Committee EPL/46, Cables, wires and waveguides, radio frequency connectors and accessories for communication and signalling.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Published by BSI Standards Limited 2022

ISBN 978 0 539 05282 4

ICS 33.120.30

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 May 2022.

Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Radio-frequency connectors - Part 68: Sectional specification for
series TRK bayonet coupling triaxial connectors
(IEC 61169-68:2022)

Connecteurs pour fréquences radioélectriques - Partie 68:
Spécification intermédiaire relative aux connecteurs
triaxiaux à accouplement à baïonnette de série TRK
(IEC 61169-68:2022)

Hochfrequenz-Steckverbinder - Teil 68:
Rahmenspezifikation für triaxiale Steckverbinder mit
Bajonettkupplung der Serie TRK
(IEC 61169-68:2022)

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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/596/FDIS, future edition 1 of IEC 61169-68, 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 61169-68:2022.

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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 61169-1	2013	Radio frequency connectors - Part 1: Generic specification - General requirements and measuring methods	EN 61169-1	2013
IEC 61169-1-5	-	Radio frequency connectors - Part 1-5: Electrical test methods - Rise time degradation	EN IEC 61169-1-5	-

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Radio-frequency connectors –
Part 68: Sectional specification for series TRK bayonet coupling triaxial
connectors**

**Connecteurs pour fréquences radioélectriques –
Partie 68: Spécification intermédiaire relative aux connecteurs triaxiaux à
accouplement à baïonnette de série TRK**

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ICS 33.120.30

ISBN 978-2-8322-1079-9

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

RADIO-FREQUENCY CONNECTORS –

Part 68: Sectional specification for series TRK bayonet coupling triaxial connectors

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IEC 61169-68 has been prepared by subcommittee 46F: RF and microwave passive components, of IEC technical committee 46: Cables, wires, waveguides, RF connectors, RF and microwave passive components and accessories. It is an International Standard.

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

Draft	Report on voting
46F/596/FDIS	46F/610/RVD

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

The language used for the development of this International Standard is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/standardsdev/publications.

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The committee has decided that the contents of this document will remain unchanged until the stability date indicated on the IEC website under webstore.iec.ch in the data related to the specific document. At this date, the document will be

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- amended.