
Radiofrekvenčni konektorji - 64. del: Področna specifikacija - Radiofrekvenčni (RF) koaksialni konektorji z notranjim premerom 0,8 mm zunanjšega vodnika - Karakteristična impedanca 50 ohm (tip 0,8)

Radio frequency connectors - Part 64: Sectional specification - RF coaxial connectors with 0,8 mm inner diameter of outer conductor - Characteristic impedance 50 ω (type 0,8)

Hochfrequenz-Steckverbinder - Teil 64: Rahmenspezifikation für koaxiale HF-Steckverbinder mit 0,8 mm Innendurchmesser des Außenleiters - Wellenwiderstand 50 Ω (Typ 0,8)

Connecteurs pour fréquences radioélectriques - Partie 64: Spécification intermédiaire - Connecteurs RF coaxiaux avec un conducteur extérieur disposant d'un diamètre intérieur de 0,8 mm - Impédance caractéristique de 50 ω (type 0,8)

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

RADIO-FREQUENCY CONNECTORS –**Part 64: Sectional specification – RF coaxial connectors with 0,8 mm inner diameter of outer conductor – Characteristic impedance 50 Ω (type 0,8)**

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IEC 61169-64 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.

This second edition cancels and replaces the first edition published in 2019. This edition constitutes a major technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) upgrading of the inferior connector class to a grade 1 “high performance connector”;
- b) alignment of the mating face dimensions as well as the ratings and characteristics with the precision 0.8 mm connectors specified in the IEEE 287.1-2021 and IEEE 287.3-2021 standards;