



All dimensions are in mm; tolerances according to ISO 2768 m-H

Interface

RPC-N according to	IEC 61169-16
4.3-10 according to	IEC 61169-54

Documents

Application note	AN001 "Calibration Services"
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Material and plating

Connector parts

Center conductor	Material CuBe	Plating Gold, min. 1.27 µm, over nickel
Outer conductor RPC-N	Stainless steel	Passivated
Contact spring 4.3-10	CuBe	Gold, min. 1.27 µm, over nickel
Body	Stainless steel	Passivated
Dielectric	PPE	

Declaration of calibration options

Factory Calibration

Standard delivery for this calibration standard includes a Factory Calibration. The Calibration Certificate issued reports individual calibration results, **traceable to Rosenberger standards**, national / international standards are not available. Model based standard definitions are reported in an Agilent/Keysight, Rohde & Schwarz and Anritsu compatible VNA format.

Accredited Calibration

Not available.

For further, more detailed information see application note AN001 on the Rosenberger homepage.

Calibration interval

Recommendation 12 months

Packing

Standard 1 pce in box
Weight 73.5 g/pce

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date
Herbert Babinger	09.08.13	Markus Müller	14.10.16	d00	16-1390	Marion Striegler	14.10.16

Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany www.rosenberger.de	Tel. : +49 8684 18-0 Email : info@rosenberger.de	Page 3 / 3
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