

35/09.14/6.2

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Technical Data Sheet			Rosenberger				
RPC-N	Mismatch Jack		05K150-055S3				
Electrical data Frequency range VSWR DC Resistance Power handling		1.1 ± 0.04	•				
Mechanical data Mating cycles Maximum torque Recommended torque Gauge		≥ 500 1.70 Nm 1.10 Nm 5.18 mm	.70 Nm				
Environmental data Operating temperature range ¹ Rated temperature range of use ² Storage temperature range RoHS		+20 °C to 0 °C to +5 -40 °C to compliant	50 °C +85 °C				

¹ Temperature range over which these specification are valid.

² This range is underneath and above the operating temperature range, within the mismatch is fully functional and could be used without damage.

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 national / international standards.

Accredited Calibration

Optional this calibration standard can be delivered with an Accredited Calibration (DAkkS) having the highest confidence in the traceability. The DAkkS Calibration Certificate issued reports individual calibration results in a complex format, traceable to national / international standards. Calibration results are reported in a dense data set file. The uncertainties are smaller than in a Factory Calibration.

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

Calibration interval

Recommendation

12 months

Packing Standard Weight

1 pce in box 41.8 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
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