# mail

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

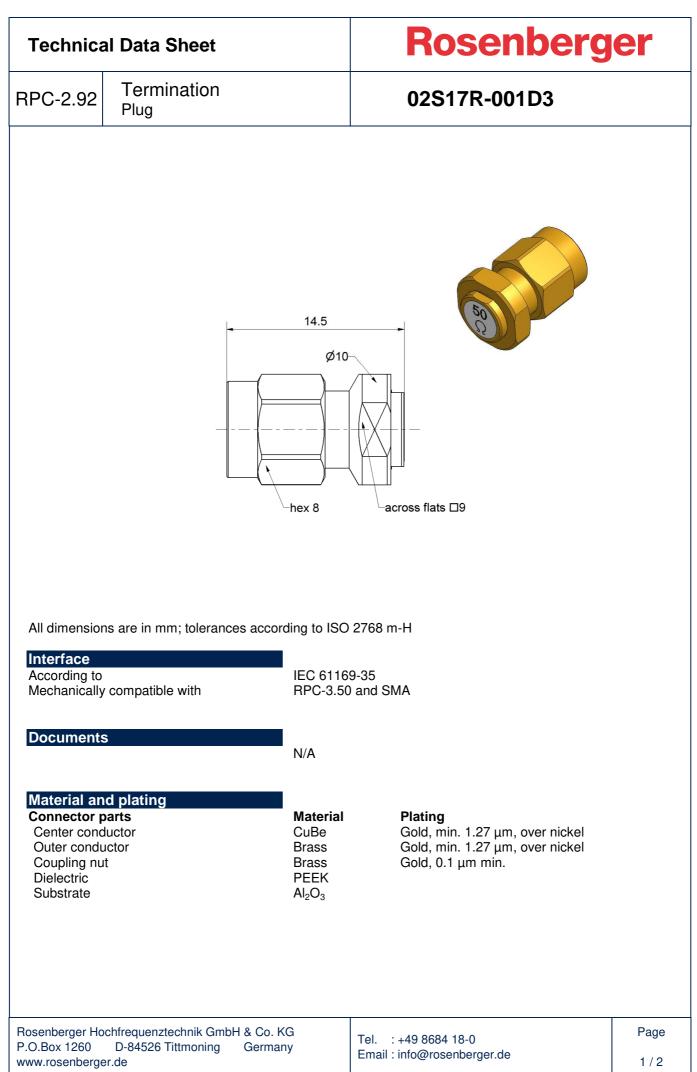
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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### **Technical Data Sheet**

# Rosenberger

## RPC-2.92

Termination Plug

## 02S17R-001D3

### Electrical data

Frequency range Return loss

**DC** Resistance

Power handling

DC to 40 GHz  $\geq$  36 dB, DC to 4 GHz  $\geq$  21 dB, 4 GHz to 40 GHz

50 Ω ± 0.5 Ω ≤ 0.5 W

#### Mechanical data

Mating cycles
Maximum torque
Recommended torque
Gauge

≥ 500 1.70 Nm 0.90 Nm 0.00 mm to 0.08 mm

#### **Environmental data**

Operating temperature range Storage temperature range RoHS -40 °C to +85 °C -40 °C to +85 °C compliant

#### Packing

Standard Weight 1 pce in bag 4.7 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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