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.

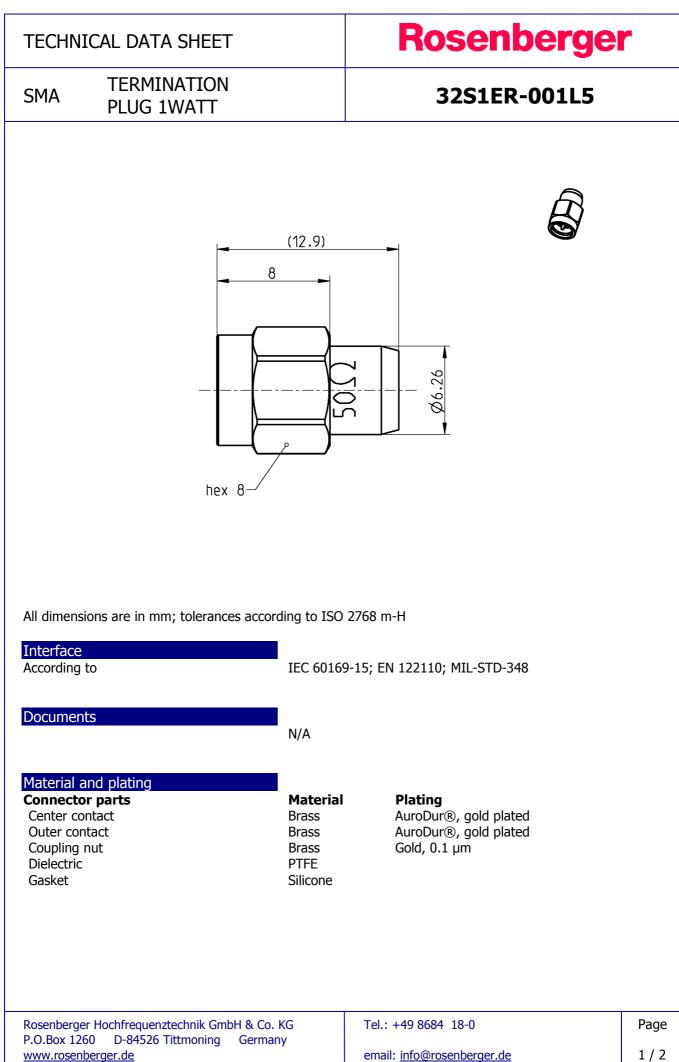
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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RF_35/12.04/3.0

TECHNICAL DATA SHEET

SMA TERMINATION PLUG 1WATT

RF_35/12.04/3.0

Rosenberger

32S1ER-001L5

Electrical data Impedance Frequency Return loss Center contact resistance Outer contact resistance Power handling	50 $\Omega \pm 5\%$ DC to 2.5 GHz \geq 23 dB, DC to 2.5 GHz \leq 3 m Ω \leq 2 m Ω 1 W at 25° derated linearity to 0 Watts at 125°
Mechanical data Mating cycles Coupling nut retention Coupling test torque Recommended torque	min. 100 ≥ 180 N max. 0.6 Nm 0.5 Nm
Environmental data Temperature range RoHS	-55°C to +155°C compliant
Tooling	N/A
Suitable cables	N/A
Weight Weight	2.8 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
A. König	23/11/05	J_Krautenbacher	25.07.16	e00	15-1629	I_Wallner	25.07.16
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