## 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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



Technica	al Data Sheet			Rosenberg	jer
4.3-10	Calibration Adaptor Plug/Plug			64S121-S20S3	
	64.3 Ø22 flats □20 flats □20			n-H	
Interface According to		IEC 6116	9-54		
Documents Application r		AN001 "C	alibrati	on Services"	
Material an Connector p Center cond Outer condu Body Coupling nu Dielectric	parts ductor uctor	Material Brass Stainless Stainless Stainless PTFE	steel	<b>Plating</b> Gold, min. 1.27 μm, over nickel Passivated Passivated Passivated	
Rosenberger Ho P.O.Box 1260 www.rosenberge	ochfrequenztechnik GmbH & Co. KG D-84526 Tittmoning Germany er.de			: +49 8684 18-0 : info@rosenberger.de	Page 1 / 3

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Technica	Technical Data Sheet		Rosenberger		
4.3-10	Calibration Adaptor Plug/Plug		64S121-S20S3		
Electrical of Frequency ra Return loss		≥ 32 dB, 4	GHz DC to 4 GHz 4 GHz to 6 GHz 6 GHz to 12 GHz		
Mechanica Mating cycle Maximum to Recommend Gauge	s rque	≥ 100 5 Nm 2 Nm 2.80 mm	to 2.90 mm		
For proper o of this calibra	ation standard. The different m	odels, units	<ul> <li>needs a model describing the electrical be , and terms used will depend on the VNA typ sed on typical geometry and plating.</li> </ul>		
Offset Delay	npedance / Z <sub>o</sub> trical) / Offset Length	50 Ω 189.466 p 56.80 mm 2.50 GΩ/s 0.0411 dE	1 5		
Rated tempe	ental data mperature range <sup>1</sup> erature range of use <sup>2</sup> perature range	+20 °C to 0 °C to - 40 °C to compliant	o +50 °C o +85 °C		
<sup>1</sup> Temperature <sup>2</sup> This range is	range over which these specification a underneath and above the operating to used without damage.	re valid.	nge, within the calibration adaptor is fully functional		
Rosenberger Ho P.O.Box 1260 www.rosenberge	ochfrequenztechnik GmbH & Co. K D-84526 Tittmoning Germar <u>er.de</u>		Tel. : +49 8684 18-0 Email : <u>info@rosenberger.de</u>	Page 2 / 3	

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Technical Data Sheet			Rosenb		berge	er	
4.3-10	Calibr Plug/P	ation Adapto	Dr		64S121-S20	S3	
Factory Cal Standard issued rep standard of format.	libration delivery for ports individ definitions a Calibration	ual calibration re re reported in a	esults, tracea	ble to na	Factory Calibration. T ational / international ohde & Schwarz and	l standards. Mod	del basec
Not availa		rmation see applicatio	on note AN001 c	on the Rose	nberger homepage.		
Colibration							
Calibration Recomment			12 month	IS			
<b>Packing</b> Standard Weight			1 pce in b 117 g/pce				
our part and r	no statement h		rued as recomm	nendation t	ge, nothing is intended as p infringe existing patents		
our part and r	no statement h	erein shall be consti	rued as recomm lged to be neces	nendation to sary.			
our part and r products, we re	no statement h eserve the right	erein shall be constr to make changes juc	rued as recomm lged to be neces	nendation to sary.	o infringe existing patents	. In the effort to imp	prove our

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