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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.

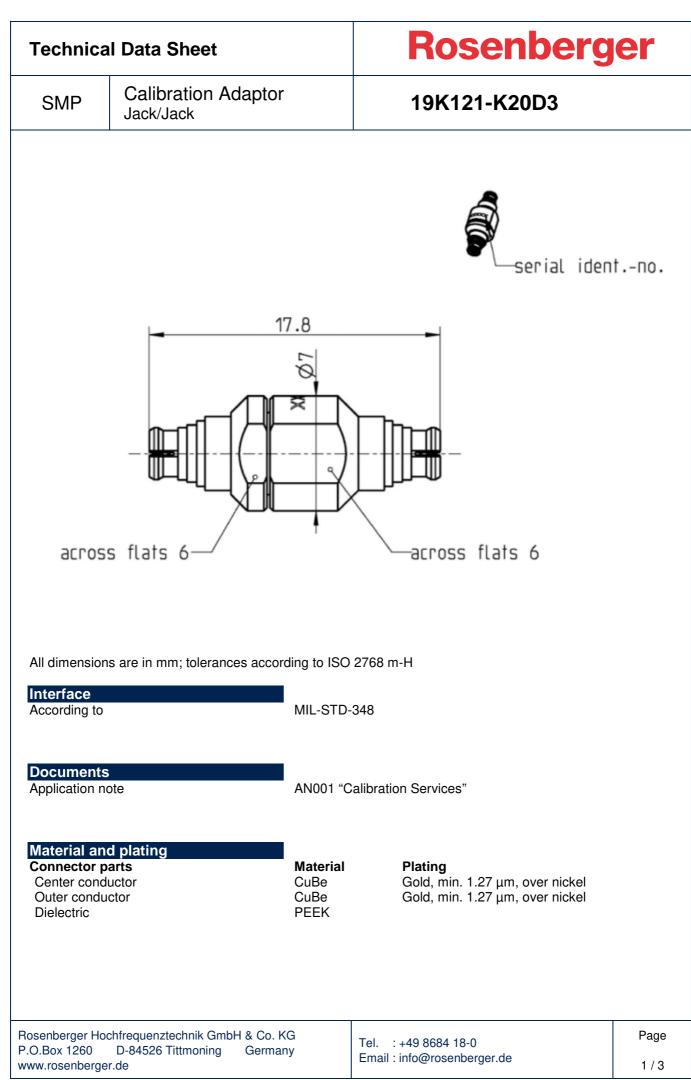
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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RF_35/09.14/6.2

Technical Data Sheet			Rosenberg				
SMP	MP Calibration Adaptor Jack/Jack		19K121-K20D3				
Electrical	data						
Frequency range Return loss		≥ 26 dB, D0 ≥ 20 dB, 4	DC to 40 GHz \geq 26 dB, DC to 4 GHz \geq 20 dB, 4 GHz to 18 GHz \geq 18 dB, 18 GHz to 40 GHz				
Mechanica	al data						
Mating cycle f mating pai f mating pai	es t is Smooth bore t is Limited detent t is Full detent	≥ 1000 ≥ 500 ≥ 100					
 Smooth bo Limited dei Full detent Disengager 	re ent nent force	9 N 45 N 68 N					
- Smooth bo - Limited det - Full detent Gauge	tent	2.2 N 9 N 22 N 0.00 mm to	0.05 mm				
or proper c	ation standard. The differer	nt models, units, a	needs a model describing the electrical b and terms used will depend on the VNA ty ed on typical geometry and plating.				
For proper c of this calibr will have to l Offset Z₀ / Ir Offset Delay ∟ength (elec Offset Loss	peration the vector network ation standard. The differer be entered into the VNA. Al npedance / Z _o	nt models, units, a Il values are base 50 Ω 63.7107 ps 19.10 mm 4.00 GΩ/s	and terms used will depend on the VNA ty d on typical geometry and plating.				
For proper c of this calibr will have to l Offset Z _o / Ir Offset Delay Length (elec Offset Loss	peration the vector network ation standard. The differer be entered into the VNA. Al npedance / Z _o	nt models, units, a Il values are base 50 Ω 63.7107 ps 19.10 mm	and terms used will depend on the VNA ty d on typical geometry and plating.				
For proper of of this calibr will have to I Offset Z ₀ / Ir Offset Delay Length (elec Offset Loss Loss Environme Operating te Rated tempo	peration the vector network ation standard. The differer be entered into the VNA. Al npedance / Z _o vetrical) / Offset Length	nt models, units, a Il values are base 50 Ω 63.7107 ps 19.10 mm 4.00 GΩ/s	and terms used will depend on the VNA ty ed on typical geometry and plating. √GHz ⊦26 °C ⊦50 °C				
For proper of of this calibr will have to l Offset Z _o / Ir Offset Delay Length (elec Offset Loss Loss Environme Operating te Rated tempo	peration the vector network ation standard. The differer be entered into the VNA. Al npedance / Z _o vertical) / Offset Length ental data emperature range ¹ erature range of use ²	nt models, units, a ll values are base 50 Ω 63.7107 ps 19.10 mm 4.00 GΩ/s 0.0221 dB/ +20 °C to - 0 °C to -	and terms used will depend on the VNA ty ed on typical geometry and plating. √GHz ⊦26 °C ⊦50 °C				
For proper of of this calibr will have to I Offset Z ₀ / Ir Offset Delay Length (elec Offset Loss Loss Environme Operating te Rated tempo Storage tem RoHS	peration the vector network ation standard. The differer be entered into the VNA. Al npedance / Z _o vertical) / Offset Length ental data emperature range ¹ erature range of use ² perature range	nt models, units, a ll values are base 50 Ω 63.7107 ps 19.10 mm 4.00 GΩ/s 0.0221 dB/ +20 °C to - 0 °C to - - 40 °C to - compliant	and terms used will depend on the VNA ty ed on typical geometry and plating. √GHz ⊦26 °C ⊦50 °C				

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P.O.Box 1260	D-84526 Tittmoning	Germany					
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Technical Data Sheet			Rosenberger				
SMP	Calibi Jack/J	ration Adaptc ack	or		19K121-K20	D3	
Factory Cal Standard of issued repo standards Rohde & S Accredited Not availab	ibration delivery for orts individu are not a chwarz and Calibration ole.	ual calibration resuvailable. Model t Vailable. Model t Anritsu compatib	ults, traceab based stand le VNA forma	l e to F ard de at.	Factory Calibration. Th cosenberger standards finitions are reported senberger homepage.	s, national / inter	national
Calibration	intorval						
Recommend			12 month	S			
Standard Weight			1 pce in b 2.3 g/pce	юх			
our part and ne	o statement h	en carefully compiled f erein shall be constru t to make changes judo	ued as recomm	endatior	edge, nothing is intended as r to infringe existing patents.	epresentation or wa In the effort to imp	rranty on rove our
our part and ne	o statement h	nerein shall be constru	ued as recomm ged to be neces	endatior sary.	edge, nothing is intended as n to infringe existing patents. Engineering change number	epresentation or wa In the effort to imp Name	rranty on rove our Date
our part and no products, we re Draft Marion Striegler	o statement h serve the right Date 15.09.15	herein shall be constru t to make changes judg	Date	endatior sary.	to infringe existing patents.	In the effort to imp	prove our

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