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.

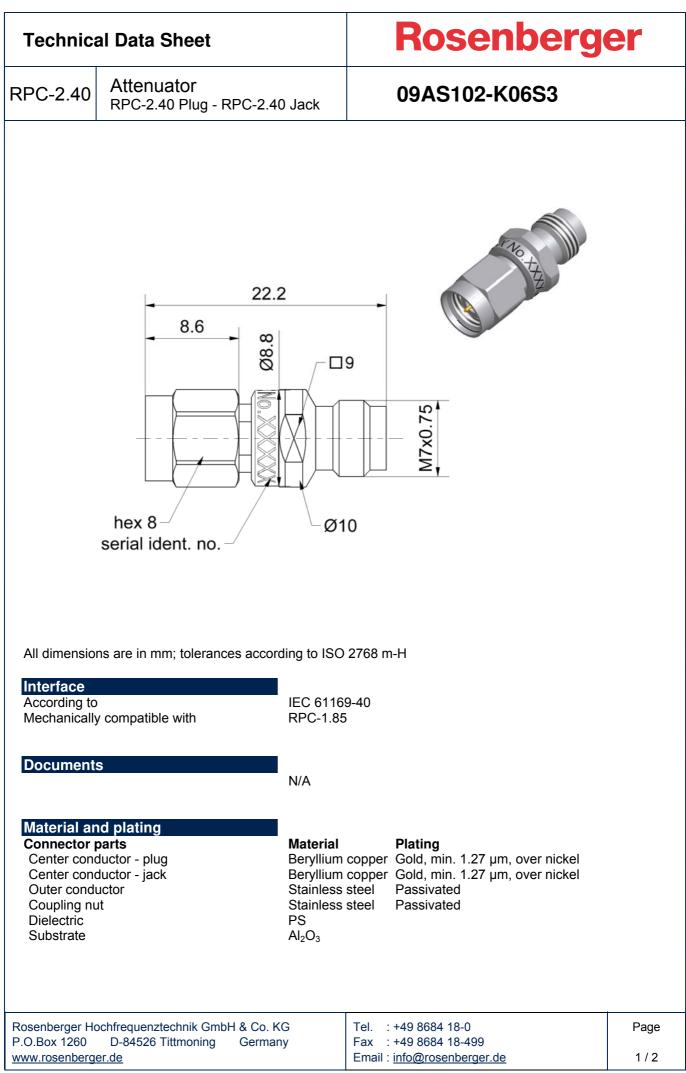
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Technical Data Sheet				Rosenberger				
RPC-2.40	Attenuator RPC-2.40 Plug - RPC-2.40 Jacl			09AS102-K06S3				
Electrical d	ata							
Impedance			50 Ω					
Frequency range				DC to 50 GHz				
Return loss			\geq 32 dB, DC to 4 GHz					
					z to 18 GHz			
					Hz to 37 GHz			
Attonuction			\geq 14 dB, 37 GHz to 50 GHz 6 dB \pm 0.5 dB, DC to 26.5 GHz					
Attenuation				$6 \text{ dB} \pm 0.5 \text{ dB}, \text{ DC}$ to 20.5 GHz 6 dB \pm 1.5 dB, 26.5 GHz to 50 GHz				
Power handling			6 dB ± 1. ≤ 0.5 W	5 aB,	26.5 GHZ to 50 GHZ			
Power nanuli	ng		≥ 0.5 ₩					
Mechanical	data							
Mating cycles			≥ 500					
Maximum torque			1.65 Nm					
Recommended torque				0.90 Nm 0.00 mm to 0.03 mm				
Gauge			0.00 mm	to 0.0	03 mm			
Environme								
Operating ter			+20 °C to		-			
Storage temperature range				0 °C to +50 °C				
RoHS		complian	compliant					
Packing Standard Weight			1 pce in l 6.5 g/pce					
While the inform	nation has bee	en carefully compiled	I to the best of o	ur knov	wledge, nothing is intended as r	epresentation or wa	arranty on	
our part and no products, we res	statement h serve the right	erein shall be const to make changes jud	rued as recomn dged to be neces	nendati ssary.	on to infringe existing patents.	In the effort to imp	prove our	
Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date	
Marion Striegler	11/05/12	Lars Ramtke	13/08/14	a00	13-s383	Marcel Panicke	13/08/	
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