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RFB00035/12.20/6.4

Technical	Data	Sheet	
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## Rosenberger

## BNC 50 Ω Adaptor Jack – Jack

## 51K501-K00N5

	JUCK	JUCK						
Electrical da	ata							
Impedance Frequency Return loss	atu			B, DC	z to 2.5 GHz to 6 GHz			
Insertion loss			≤ 0.05	$x \sqrt{f}$	[GHz] dB, DC to	6 GHz		
Insulation resi	istance		≥ 5 x1	03 ΜΩ				
Center contac			≤ 1.5 r					
Outer contact	resistance	9	$\leq 1 \text{ m}$					
Test voltage Working volta	ae		1500 \ 400 V					
		, sea level, VSWR 1.0)			GHz			
Mechanical	data							
Mating cycles			≥ 500					
Center contac		on: axial	≥ 15 N	l				
Environmer Temperature Thermal shoc Corrosion Vibration Shock Moisture resis Degree of pro RoHS	range k stance	ated pair)	MIL-S MIL-S MIL-S MIL-S	TD-202 TD-202 TD-202 TD-202 TD-202 TD-202 0529, I	0°C 2, Meth. 107, Co 2, Meth. 101, Co 2, Meth. 204, Co 2, Meth. 213, Co 2, Meth. 106 P68 (assembled	nd. B nd. B nd. G	)	
Tooling			N/A					
Suitable cal	oles		N/A					
Weight Weight			21.5 g	/pce				
intended as reprocession intended as rec	esentation c commendatio	en carefully compiled to or warranty on our p on to infringe existing to make changes judg	art and no patents. In	stateme the eff	nt herein shall be	electrotec particular	nstallation of the hnical equipment, electrotechnical is required.	
Draft	Date	Approved	Date	Rev.	Engineering char	nge number	Name	Date
								1

Draft	Date	Approved	Date		Rev.	Engineering change number	Name		Date
Chr. Entsfellner	10.07.08	Chr. Janßen	03.12.20		f00	20-1927	S. Huber-Siegl		03.12.20
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http://www.rosenberger.com/				Ema	Email : <u>info@rosenberger.com</u>			2/2	

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