Technica	I Data Sheet		Rosenberger				
BNC 50 Ω	Adaptor BNC 50 Ω Plug – Jac	ck	51S201-K00N5				
All dimension	s are in mm; tolerances accord	1 (23.9)					
Interface According to		DIN EN 6	1169-8				
Documents		N/A					
Material and Connector p Center conta Center conta Outer contac Body Dielectric Gasket	arts act plug side act jack side	Material Brass CuBe Brass Brass PTFE Neoprene	Plating AuroDur®, gold plated AuroDur®, gold plated Flash white bronze over silver(e.g. C Flash white bronze over silver(e.g. C CR 50C6				
Rosenberger Hoo P.O.Box 1260 www.rosenberge	chfrequenztechnik GmbH & Co. K D-84526 Tittmoning German r.com		Tel. : +49 8684 18-0 Email : <u>info@rosenberger.com</u>	Page 1 / 2			

RFB00035/12.20/6.4

Technical Data Sheet					Rosenberger					
BNC 50 Ω	Adaptor BNC 50 Ω Plug – Jack				51S201-K00N5					
Electrical d Impedance Frequency Return loss Insertion loss Insulation res Center contact Test voltage Working volta Power handlin Mechanical Mating cycles	istance ct resistance resistance ng (at 20 °C data		≥ 5 x10 ³ ≤ 1.5 mΩ ≤ 1 mΩ 1500 V r 400 V rm	DC to 2 to 3 3 to 2 $\sqrt{f[0]}$ M Ω 2 ms ns	o 2 GHz 3 GHz 4 GHz GHz] dB, DC to 4	GHz				
Center contact captivation: axial $\geq 15 \text{ N}$ Environmental dataTemperature range Thermal shock -55°C to $+155^{\circ}\text{C}$ MIL-STD-202, Meth. 107, Cond. B MIL-STD-202, Meth. 101, Cond. B MIL-STD-202, Meth. 204, Cond. B MIL-STD-202, Meth. 213, Cond. G MIL-STD-202, Meth. 106 compliant										
Tooling Suitable ca	bles		N/A N/A							
Weight Weight			20.3 g/p	ce						
intended as repr construed as rec	resentation of commendation	en carefully compiled for or warranty on our p n to infringe existing to make changes judg	art and no sta patents. In th	atement le effor	t herein shall be	electrotec particular	nstallation of the hnical equipment, electrotechnical is required.			
Draft	Date	Approved	Date	Rev.	Engineering change	e number	Name	Date		
Inge Mühlauer	20.07.04	Chr. Janßen	21.12.20	g00	20-1927		S. Huber-Siegl	21.12.20		
Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany www.rosenberger.com					Tel. : +49 8684 18-0 Email : <u>info@rosenberger.com</u>					

2/2

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