

RF\_35/05.10/6.0

Technica		Rosenberger									
SMP	MP ADAPTOR Long-wipe SMP JACK - Long-wipe SMP JACK			17K117-K01L5							
Electrical o	lata										
Impedance Frequency Return loss Insertion loss Insulation resistance Center contact resistance Outer contact resistance Test voltage Working voltage Contact Current			$\ge 26 \text{ dB}$ $\le 0.05 \text{ y}$ $\ge 5 \text{ G}\Omega$ $\le 6.0 \text{ m}$ $\le 2.0 \text{ m}$ 500  V r 335  V r	50 $\Omega$ DC to 6 GHz $\geq$ 26 dB, DC to 4 GHz $\leq$ 0.05 x $\sqrt{f(GHz)}$ dB, DC to 18 GHz $\geq$ 5 G $\Omega$ $\leq$ 6.0 m $\Omega$ $\leq$ 2.0 m $\Omega$ 500 V rms 335 V rms 1.2A DC max.							
Mechanica											
Mating cycles if mating part if mating part if mating part Center conta Engagement - smooth bor - limited dete - full detent Disengagem - smooth bor - limited dete - full detent	is smooth is limited of is full dete ct captivation force e nt ent force e	letent nt	$\ge 1000$ $\ge 500$ $\ge 100$ $\ge 5 N$ 9 N mat 45 N mat 68 N mat 2.2 N m 9 N min 22 N m	ax. ax. nin.							
Environmental data Temperature range Thermal shock Vibration Shock Moisture resistance RoHS			MIL-ST MIL-ST MIL-ST MIL-ST	-65°C to +155°C MIL-STD-202, Method 107, Condition B MIL-STD-202, Method 204, Condition B MIL-STD-202, Method 213, Condition A MIL-STD-202, Method 106 compliant							
Tooling			N/A								
Suitable ca	bles		N/A								
intended as rep	presentation c	n carefully compiled r warranty on our p n to infringe existing	part and no s	our knov tatement	herein shall be	electrotec	nstallation of the hnical equipment, electrotechnical				
		to make changes jud					is required.				

Draft	Date	Approved	Date		Rev.	Engineering change number	Name		Date
Gramsamer Josef	09/09/09	Chr. Janßen	19.10.20		c00	20-1927	S. Huber-Sieg	gl	19.10.20
Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany					Tel.	Tel. : +49 8684 18-0			Page
www.rosenberger.de						Email : <u>info@rosenberger.de</u>			2/2

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