TECHNICAL DATA SHEET	Rosenberge	er ®
Micro RF SNAP-ON ADAPTER	15S132-K05 L5	
SW 6 OF OF <th>ing to ISO 2768 m-H</th> <th>₿</th>	ing to ISO 2768 m-H	₿
According to	SMA IEC 169-15 15K101-40M, RF Test switch	
Center contact Outer contact Outer contact	MaterialPlatingBeryllium copperAuroDur®, gold platedBrassAuroDur®, gold platedBeryllium copperAuroDur®, gold platedPTFE	
Frequency Return loss	50 Ω DC to 6 GHz \leq -21 dB, DC to 2 GHz \leq -17 dB, 2 to 4 GHz \leq -15 dB, 4 to 6 GHz	
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RF_35/05.04/2.0

TECHNICAL DATA SHEET		Rosenberger ®					
Micro RF SNAP-ON ADAPT	TER	15S132-K05 L5					
Insulation resistance Center contact resistance Outer contact resistance Working voltage	≥ 0.5 x10 ≤ 50 mΩ ≤ 50 mΩ 4 V	3 M Ω					
Mechanical data Mating form Mating cycles Mating force Unmating force	Snap-on > 10,000 < 6N > 7N						
Environmental data Temperature range 2002/95/EC (RoHS)	-40°C to compliant						
 Mating and un-mating For the reliable mating and un-mating follow the precautions : The vertical mating axis of the PCB receptacle and the adapter has to be aligned during the connecting and a hearable click will confirm that the connectors are mated correctly. The disconnection of the 2 connectors is carried out by vertical pulling of the adapter. The connectors should not be mated under an extreme angle. The mating force should be in the limits 5 N ≤ F ≤ 10 N 							
misalignment max. 5°							

Packing Standard Weight

1 pcs in plastic bag 2.65 g/pce

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date		Rev.	Engineering change number	Name	Date
Michelmann Folke	17/01/06	Michelmann Folke	08/05/08		b00	08-0303	Michelmann, Folke	08/05/08
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