

	TECHNICAL SPESIFICATION		Art.nr 586853
	RF Adapter N Male to SMA Male		
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PRODUCT DESCRIPTION			
	Side A	Side B	
Connectors	N Male	SMA Male	
Inner Conductor Pin	Brass/Silver Plating		
Body & Outer Conductor	Brass/Trimetal Plating		
Insulator	PTFE		
Gasket	Silicon Rubber		
Nut	Brass/Nickel Plating		
ELECTRICAL			
Impedance	50Ω		
Frequency Range	DC-4GHz		
Insulation Resistance	≥5000MΩ		
Dielectric Withstanding Voltage	2500V rms (DC)		
Operating Voltage	1000V rms		
Insertion Loss @DC-3.0GHz	≤0.1dB		
VSWR @DC-4GHz	≤1.2		
ENVIROMENTAL AND MECHANICAL			
Durability (matings)	≥500 cycles		
Standard	IEC 61169-54, IEC 61169-16		
Temperature Range	-40°C to +85°C		
IP Rating	IP67		
RoHS	Compliant		

The facts and figures contained herein are carefully complied with the best of our knowledge, but they are intended for general informational purposes only.