

Technical Data Sheet

L-adaptor plug/plug SMA plug (male) / SMA plug (male)

ADL-A1A15C/911-911

	SW [.315 (.315 (.315 (.315 (.315 (.315) (.376)	5 HEX.]	
All dimensions are in mm [inch] Tolerances according to DIN ISO 27 Interface According to Electrical Data Impedance Frequency VSWR (Return Loss) Insertion Loss Mechanical Data	58-mH IEC 60169-15; MIL-C-39012; MIL 50 Ω DC to 18 GHz ≤ 1.15 (≥ 23.13 dB) ≤ 0.04 x √F (GHz) dB	-STD-348A/310	
Coupling mechanisms Weight Environmental Data Temperature range RoHS	Screw-lock 0.0066 kg -65°C to +165°C compliant		
Material And Plating			
Piece Parts (SMA)	Material	Plating	
Centre contact Body Insulator	Beryllium Copper Brass PTFE	Gold plating(Nickel underplated Gold plating(Nickel underplated	
Gasket	Silicone Rubber		
Coupling nut	Brass	Gold plating(Nickel underplated)
Piece Parts (SMA) Centre contact Body Insulator Gasket	Material Beryllium Copper Brass PTFE Silicone Rubber	Plating Gold plating(Nickel underplated Gold plating(Nickel underplated	
Coupling nut	Brass	Gold plating(Nickel underplated	1
Packing	Single or 100	Gola plaiing i vickel underplated	1
The facts and figures herein are carefully co knowledge, but they are intended for general i In the effort to improve our products, we reserv judged to be necessary.	nformational purposes only. www.rosnol	Aicrowave Technology .com; info@rosnol.com 6-3-463-5095 / Fax:+886-3-463-5952	Page