

Technical Data Sheet

4 Hole Panel Flange Adaptor SMA Plug (male) / N Plug (male)

AD-A1N15A-PF/H11-144

Sealing	<u>SW19</u> /[.748 HEX.]
[.315 HEX.]	
	- <u>22,2</u> [.876]

[1.334]

50 Ω

DC to 11 GHz

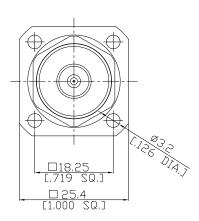
0.0449 kg

compliant

≤ 1.15 (≥ 23.1 dB) ≤ 0.04 x √ F (GHz) dB

-65°C to +165°C

SMA (Screw-lock); N (Screw-lock)



All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH

Interface

SMA according to N according to

Electrical Data

Impedance Frequency VSW/R (Return Los

VSWR (Return Loss) Insertion Loss

Mechanical Data

Coupling mechanisms Weight

Environmental Data

Temperature range

RoHS

Material And Plating

Malerial Ana Flainig		
Piece Parts (SMA)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Gold plating(Nickel underplated)
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Gold plating(Nickel underplated)
Piece Parts (N)	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Packing		
	Single or 100	
Related Document		

IEC 60169-15; MIL-C-39012; MIL-STD-348A/310

IEC 60169-16; MIL-C-39012; MIL-STD-348A/304

Mounting Dimension MD16 The facts and figures herein are carefully compiled to the best of our knowledge, but they are intended for general informational purposes only. Rev.: Rosnol RF/Microwave Technology Co., Ltd. www.rosnol.com; info@rosnol.com Page In the effort to improve our products, we reserve the right to make changes judged to be necessary. Date: 2017/07/13 Phone: +886-3-463-5095 / Fax: +886-3-463-5952 1/1