

Technical Data Sheet

Bulkhead adaptor plug/plug Precision SMA plug (male) / Precision SMA plug (male)

AD-PCA1PCA15A-BH/1XX-1XX

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	<u>SW12.7</u> [.500 HEX.]	<u>SW13.7</u> [.539 HEX.]	
[2]	5 HEX.]	<u>SW8</u> /[.315 HEX.]	
	MAX. 3.5 [MAX. 138]	2.3 091]	
All dimensions are in mm [inch] Tolerances according to DIN ISO 2768-mH			
Interface			
According to	IEC 60169-15; MIL-C-3901	2; MIL-STD-348A/310	
Electrical Data			
Impedance	50 Ω		
Frequency VSWR	DC to 27 GHz ≤ 1.15 (≥ 23.13 dB)		
	-> 1.15 (≃ 20.15 QD)		
Mechanical Data			
Coupling mechanisms Weight	Screw-lock 0.0108 kg		
-	0.0100 kg		
Environmental Data	-65°C to +125°C		
Temperature range RoHS	compliant		
Material And Plating			
Piece Parts (Precision SMA)	Material	Plating	D.
Centre contact	Brass Stainless Steel	Gold plating (Nickel underplate Passivated	ed)
Body Insulator	PTFE	rassivalea	
Gasket	Silicone Rubber		
Coupling nut	Stainless Steel	Passivated	
Fastening nut	Stainless Steel	Passivated	
Washer	Stainless Steel	Passivated	
Piece Parts (Precision SMA)	Material	Plating	
Centre contact	Brass	Gold plating (Nickel underplate	ed)
Body	Stainless Steel	Passivated	1
Insulator	PTFE		
institutor			
Gasket	Silicone Rubber		
Gasket	Silicone Rubber Stainless Steel	Passivated	
Gasket Coupling nut		Passivated	
Gasket	Stainless Steel	Passivated	
Gasket Coupling nut <mark>Packing</mark>		Passivated	
Gasket Coupling nut Packing Related Document	Stainless Steel Single or 100	Passivated	
Gasket Coupling nut <mark>Packing</mark>	Stainless Steel	Passivated	
Gasket Coupling nut Packing Related Document Mounting Dimension	Stainless Steel Single or 100 MD6		Page
Gasket Coupling nut Packing Related Document	Stainless Steel Single or 100 MD6 the best of our Rev.:- Rosno www.	Passivated I RF/Microwave Technology rosnol.com; info@rosnol.com : +886-3-463-5095	Page