

Technical Data Sheet

Adaptor Plug / Plug 3.5mm plug (male) / Precision N plug (male)

AD-PC1PCN15A/9XX-9XX

All dimensions are in mm [inch		<u>SAF.</u>] (.512 AF.] (.512 AF.] (.512 AF.] (.512 AF.] (.512 AF.] (.512 AF.] (.512 AF.] (.512 AF.]	<u>SW19</u> (.748 HEX.]		
olerances according to DIN nterface					
		23; IEEE Std 287-2007 6; MIL-STD-348A/402			
Electrical Data					
mpedance Trequency	50 Ω DC to 18 GF	50 Ω DC to 18 GHz			
/SWR (Return Loss)		≤ 1.15 (≥ 23.1 dB)			
nsertion Loss		$\leq 0.04 \times \sqrt{F(GHz)} dB$			
Mechanical Data					
Coupling mechanisms	3.5mm (Scre	w-lock); Precision N (Scre	ew-lock)		
Environmental Data		<i>I</i> , , , , , , , , , , , , , , , , , , ,			
emperature range	-65°C to +1	00°C			
RoHS	compliant				
Material And Plating					
Piece Parts (RPC3.5)	Material		Plating		
Centre contact	Beryllium Co			Gold plating(Nickel underplated)	
Body	Stainless Stee	el	Passivated		
Insulator	PS				
Gasket	Silicone Rubb				
Coupling nut	Stainless Stee	el	Passivated		
Piece Parts (RPC3.5)	Material		Plating		
Centre contact	Beryllium Co		Gold plating(Nickel underplated	d)	
Body	Stainless Stee	el	Passivated		
nsulator	PS Coltra D L L				
Gasket	Silicone Rubb				
Coupling nut	Stainless Stee	əl	Passivated		
Packing					
	Single or 100	C			
facts and figures horoin are co	refully compiled to the best of our	Pospal PE /Miara	wave Technology Co. Ltd	Paar	
	arefully compiled to the best of our r general informational purposes only.		wave Technology Co., Ltd. ; info@rosnol.com	Page	