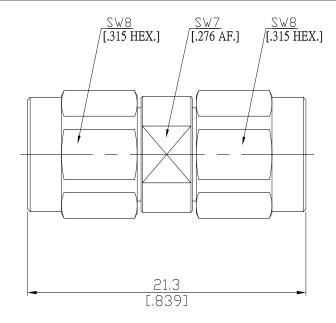


Technical Data Sheet

Adaptor plug/plug 3.5mm plug (male) / 3.5mm plug (male)

AD-PC1PC15A/9XX-9XX



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

Interface

IEC 60169-23; IEEE Std 287-2007

Electrical Data

Impedance Frequency VSWR (Return Loss) Insertion Loss 50Ω DC to 34.5 GHz ≤ 1.15 (≥ 23 dB) ≤ 0.05 x √F (GHz) dB

Mechanical Data

Coupling mechanisms Weight Screw-lock 0.0054 kg

Environmental Data

Temperature range RoHS

-65°C to +90°C compliant

Material And Plating

Piece Parts (3.5mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PS	
Coupling nut	Stainless Steel	Passivated
Piece Parts (3.5mm)	Material	Plating
Centre contact	Beryllium Copper	Gold plating (Nickel underplated)
Centre contact Body	Beryllium Copper Stainless Steel	Gold plating (Nickel underplated) Passivated
	, , , ,	

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our	Rev.:-	Rosnol RF/Microwave Technology	Page
knowledge, but they are intended for general informational purposes only.		www.rosnol.com; info@rosnol.com	
In the effort to improve our products, we reserve the right to make changes	Date:	Phone: +886-3-463-5095 / Fax:+886-3-463-5952	1 / 1
judged to be necessary.	14/01/13	N-CAGE Code: SFKK0	1/1