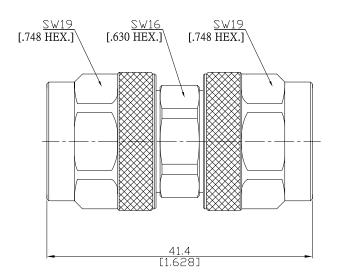


Technical Data Sheet

Adaptor plug/plug Precision N plug (male) / Precision N plug (male)

AD-PCN1PCN15B/9XX-9XX



IEC 60169-16; CECC 22 210; MIL-C-39012; MIL-STD-348A/304

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

Interface According to

Interface

Electrical Data

Impedance

Frequency VSWR (Return Loss) Insertion Loss

Mechanical Data

Coupling mechanisms Screw-lock
Weight 0.0569 kg

Environmental Data

Temperature range RoHS -65°C to +165°C compliant

50 Ω

DC to 18 GHz

 $\leq 1.15 \ (\geq 23.13 \ dB)$ $\leq 0.05 \times \sqrt{F (GHz)} \ dB$

Material And Plating

Piece Parts (Precision N)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	
Coupling nut	Stainless Steel	Passivated

Piece Parts (Precision N)	Material	Plating
Centre contact	Beryllium Copper	Gold plating(Nickel underplated)
Body	Stainless Steel	Passivated
Insulator	PTFE	
Coupling nut	Stainless Steel	Passivated

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our
knowledge, but they are intended for general informational purposes only.
In the effort to improve our products, we reserve the right to make changes
judged to be necessary.

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