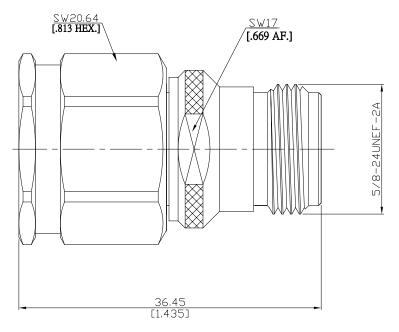


Technical Data Sheet

Adaptor plug/jack SC plug (male) / N jack (female)

AD-SC1N25A/H44-H4



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

Interface

SC according to

MIL-C-39012; MIL-STD-348A/309

IEC 61169-16; CECC 22210; MIL-C-39012; MIL-STD-348A/304

N according to Electrical Data

Impedance Frequency

50 Ω

DC to 11 GHz, 1500 V typ.

Mechanical Data

Coupling mechanisms Weight

SC (Screw-lock); N (Screw-lock)

0.0556 kg

Environmental Data

Temperature range RoHS

-65°C to +165°C compliant

Material And Plating

Piece Parts (SC)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
5. 5 N. II		51 .

Piece Parts (N)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFF	

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.	Kev.
In the effort to improve our products, we reserve the right to make changes	Date:
judged to be necessary.	2017/4

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