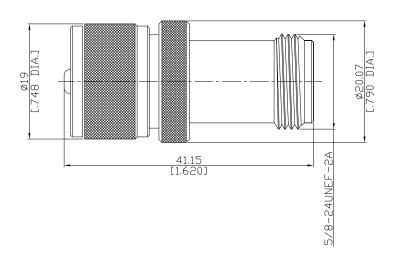


Technical Data Sheet

Adaptor Plug / Jack UHF plug (male) / N jack (female)

AD-U1N25A/H33-H3



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface

N side according to UHF side according to

IEC 61169-16; MIL-C-39012; MIL-STD-348A/304 IEC 60169-12

Electrical Data

Impedance Frequency UHF (non-constant) ; N (50 Ω) DC to 300 MHz

Mechanical Data

Coupling mechanisms

Weight

UHF (Screw-lock); N (Screw-lock) 0.0432 kg

Environmental Data

Temperature range RoHS -55°C to +149°C compliant

Material And Plating

Piece Parts (UHF)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	
Coupling nut	Brass	Nickel
Piece Parts (N)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Nickel
Insulator	PTFE	

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our		Rosnol RF/Microwave Technology Co., Ltd.	Page
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In the effort to improve our products, we reserve the right to make changes $% \left(1\right) =\left(1\right) \left(1\right$		Phone: +886-3-463-5095 / Fax: +886-3-463-5952	1/1
judged to be necessary.	2019/11/09	N-CAGE Code: SFKK0 / ISO9001 Certified	'/'