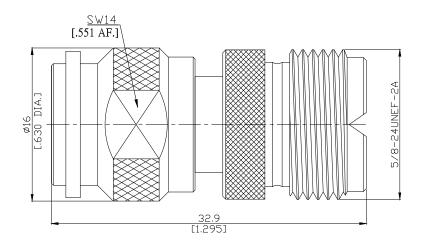


Technical Data Sheet

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

AD-T1U25A/H44-H4



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

According to

Interface

IEC 60169-17; MIL-C-39012; MIL-STD-348A/313

IEC 60169-12

Electrical Data

Impedance Frequency

TNC (50 Ω); UHF (non-constant)

DC to 300 MHz

Mechanical Data

TNC (Screw-lock); UHF (Screw-lock) 0.0224 kg

Coupling mechanisms

Environmental Data

-55°C to +149°C compliant

Temperature range Material And Plating

Piece Parts (TNC)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Piece Parts (UHF)	Material	Plating
Centre contact	Phosphor Bronze	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
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.	2017/07/11	N-CAGE Code: SFKK0 / ISO9001 Certified	'/'