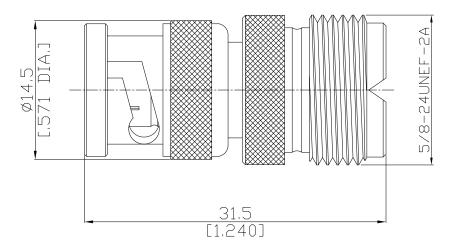


Technical Data Sheet

Adaptor plug/jack BNC plug (male) / UHF jack (female)

AD-B1U25A/H44-H4



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

Interface

According to MIL-C-39012; MIL-STD-348A/301

Electrical Data

Impedance BNC (50 Ω); UHF (non-constant)

Frequency DC to 300 MHz

Mechanical Data

Coupling mechanisms BNC (Bayonet-lock); UHF (Screw-lock)

Weight 0.0157 kg

Environmental Data

Temperature range -55°C to +149°C

RoHS compliant

Material And Plating

Piece Parts (BNC)	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
Coupling nut Piece Parts (UHF)	Brass Material	Copper-Tin-Zinc Alloy Plating
1 0		, ,
Piece Parts (UHF)	Material	Plating

Packing

Single or 100

The facts and figures herein are carefully compiled to the best of our	K \(\text{V} \)	Rosnol RF/Microwave Technology	Page
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