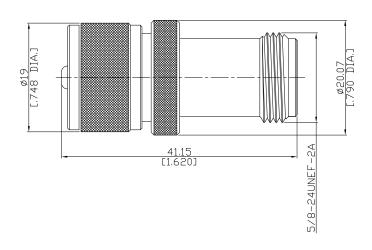


Technical Data Sheet

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

AD-U1N25A/H44-H4



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

Interface Arqueodingeto

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Electrical Data

Coupling mechanisms

UHF (non-constant) ; N (50 $\Omega)$

MIL-C-39012; MIL-STD-348A/304

DC to 300 MHz

Mechanical Data

Temperature range

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

Environmental Data

-55 °C to +149 °C compliant

Material And Plating

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

Packing

Single or 100

| The tacts and tigures herein are carefully compiled to the best of our | Rev.:- | Rosnol RF/Mici |
|---|----------|----------------|
| knowledge, but they are intended for general informational purposes only. | | www.rosnol.cor |
| In the effort to improve our products, we reserve the right to make changes | Date: | Phone: +886-3- |
| judged to be necessary. | 19/11/10 | Fax: +886-3- |

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