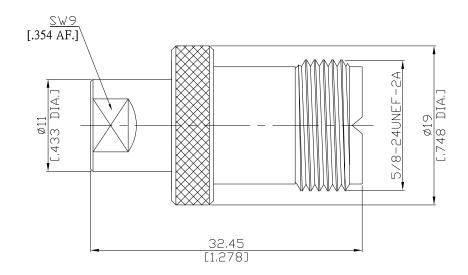


### Technical Data Sheet

# Adaptor plug/jack FME plug (male) / UHF jack (female)

## AD-E1U25A/14-94



All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

#### Interface

FME according to N/A UHF according to IEC 60169-12

#### Electrical Data

Impedance  $50 \Omega$ 

Frequency DC to 300 MHz

#### Mechanical Data

Coupling mechanisms

Weight

UHF (Screw-lock); FME (Screw-lock)

N/A

#### Environmental Data

Temperature range RoHS

-65°C to +165°C

compliant

#### Material And Plating

Piece Parts (FME)	Material	Plating
Centre contact	Brass	Gold plating(Nickel underplated)
Body	Brass	Copper-Tin-Zinc Alloy
Insulator	PTFE	

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

#### Packing

Single or 100

- 1	The facts and figures herein are carefully compiled to the best of our	K \( \tau \)	Rosnol RF/Microwave Technology Co., Ltd.	Page
	knowledge, but they are intended for general informational purposes only		www.rosnol.com; info@rosnol.com	Ü
	In the effort to improve our products, we reserve the right to make changes	Date:	Phone: +886-3-463-5095 / Fax: +886-3-463-5952	1/1
	judged to be necessary.	19/11/10	N-CAGE Code: SFKKO / ISO9001 Certified	1/ 1