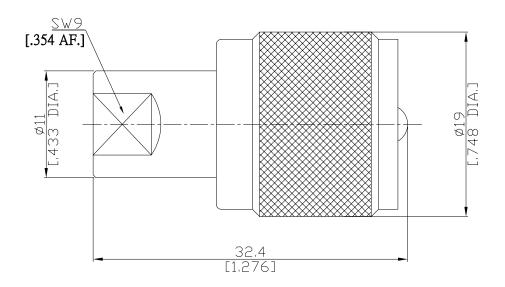


### Technical Data Sheet

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

## AD-E1U15A/14-H44



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

#### Interface

According to MIL-STD-348B/310; IEC 60169-12

#### Electrical Data

 $\begin{array}{ll} \text{Impedance} & \text{Circa 50 } \Omega \\ \text{Frequency} & \text{DC to 300 MHz} \end{array}$ 

#### Mechanical Data

Coupling mechanisms

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

Weight

N/A

#### Environmental Data

Temperature range  $-65\,^{\circ}\text{C}$  to  $+165\,^{\circ}\text{C}$  RoHS compliant

#### Material And Plating

Piece Parts (UHF)	Material	Plating
riece rans (orn)		•
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 (FME)	Material	Plating
Centre contact	Brass	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	Ray : 2 0	Rosnol RF/Microwave Technology	Page
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judged to be necessary.		N-CAGE Code: SFKK0 / ISO9001:2015 certified	1/ 1