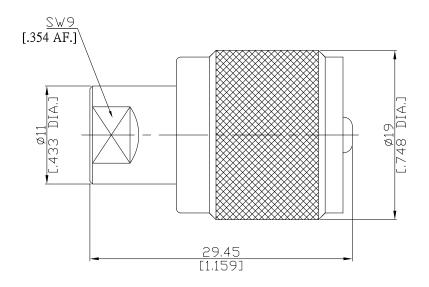


Technical Data Sheet

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

AD-E1U15A/14-H44



MIL-C-39012; MIL-STD-348A/310; IEC 60169-12

All dimensions are in mm [inch]

Tolerances according to DIN ISO 2768-mH

Interface According to

Interface

Electrical Data

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

Mechanical Data

Coupling mechanisms

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

Weight

N/A

Environmental Data

Temperature range -65 °C to +165 °C RoHS 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	
Gasket	Silicone Rubber	
Coupling nut	Brass	Copper-Tin-Zinc Alloy
Coupling not	DIUSS	Copper-IIII-ZIIIC Alloy
Piece Parts (FME)	Material	Plating
Piece Parts (FME)	Material	Plating

Packing

Single or 100

	The facts and figures herein are carefully compiled to the best of our	Revil O	Rosnol RF/Microwave Technology	Page
1	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
L	judged to be necessary.	19/11/10	N-CAGE Code: SFKK0	1/ 1