



## NAZZ

# UHF (SL16) to UHF (SL16)

Features: Applications: \* Low VSWR \* Wireless

\* Transmitter \* Laboratory Test

\* Radar

#### **Electrical**

DC~1GHz Frequency:

> VSWR: 1.2 max. (Excluding Outline D)

Dielectric Withstanding 1500V RMS, 50Hz, at sea level,

Voltage:

Working Voltage: 750V RMS, 50Hz, at sea level,

max.

Impedance of Dielectric:  $5000M\Omega$  min. Impedance of Contact  $5m\Omega$  max.

(Center):

Impedance of Contact  $5m\Omega$  max.

(Outer):

Impedance: 50Ω

#### Mechanical

RF Connectors: **UHF (SL16)** Mating Life Cycle: 500 cycles min. Outer Conductor: Nickel plated brass

Dielectric:

Inner Conductor: Gold plated brass

## **Environmental**

-45~+125°C Temperature:

### **How To Order**

NAZZ-MM - UHF (SL16) (m) to UHF (SL16) (m), Outline A

NAZZ-MF - UHF (SL16) (m) to UHF (SL16) (f), Outline B

NAZZ-FF - UHF (SL16) (f) to UHF (SL16) (f), Outline C

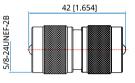
NAZZR-MF - UHF (SL16) (m) to UHF (SL16) (f), Outline D NAZZL-FF - UHF (SL16) (f) to UHF (SL16) (f) flange mount, Outline E

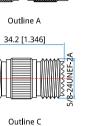
NAZZH-FF-1 - UHF (SL16) (f) to UHF (SL16) (f) bulk head, Outline F

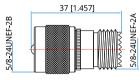
NAZZH-FF-2 - UHF (SL16) (f) to UHF (SL16) (f) bulk head, Outline G

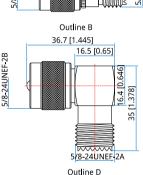
Customization is available upon request.

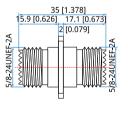
## **Outline Drawings**

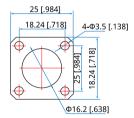


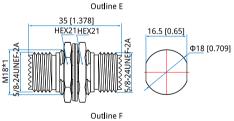


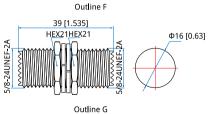












Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]