



NANZ N to UHF (SL16)

Features: Applications: * Low VSWR * Wireless

* Transmitter * Laboratory Test

* Radar

Electrical

Frequency: DC~1GHz

VSWR: 1.2 max. (Excluding flange

mount)

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

Voltage: min.

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

max.

 $\begin{array}{ll} \text{Impedance of Dielectric:} & 5000 \text{M}\Omega \text{ min.} \\ \text{Impedance of Contact} & 5 \text{m}\Omega \text{ max.} \end{array}$

(Center):

Impedance of Contact $5m\Omega$ max.

(Outer):

Impedance: 50Ω

Mechanical

RF Connectors: N

UHF (SL16)

Mating Life Cycle: 500 cycles min.

Outer Conductor: Nickel plated brass

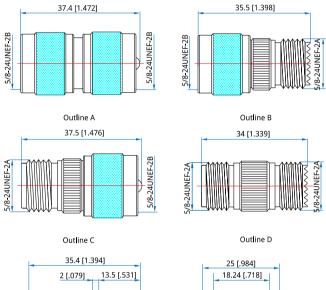
Dielectric: PTFE

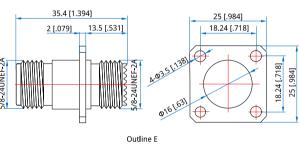
Inner Conductor: Gold plated brass

Environmental

Temperature: -45~+125°C

Outline Drawings





Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

How To Order

NANZ-MM- N(m) to UHF (SL16) (m), Outline A
NANZ-MF - N(m) to UHF (SL16) (f), Outline B
NANZ-FM - N(f) to UHF (SL16) (m), Outline C
NANZ-FF - N(f) to UHF (SL16) (f), Outline D

NANZL-FF - N (f) to UHF (SL16) (f) flange mount, Outline E

Customization is available upon request.