

FAZZ

UHF (SL16) to UHF (SL16)

Features: Applications: * Low VSWR * Wireless

* Wireless
* Transmitter

* Laboratory Test

* Radar

Electrical

Frequency: DC~1GHz

VSWR: 1.2 max. (Excluding Outline D)

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

Voltage: min

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: PTFE

Inner Conductor: Gold plated brass

Silver plated brass (Outline G)

Environmental

Temperature: -45~+125°C

-45~+85°C (Outline F, G)

How To Order

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

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

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

FAZZR-MF - UHF (SL16) (m) to UHF (SL16) (f), Outline D

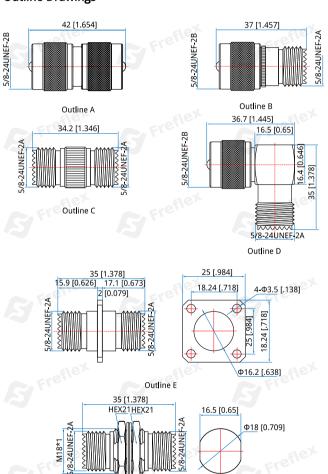
FAZZL-FF - UHF (SL16) (f) to UHF (SL16) (f) flange mount, Outline E

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

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

Customization is available upon request.

Outline Drawings



Outline F

Outline G

Ф16 [0.63]

39 [1.535]

HEX21HEX21

Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]

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