

FABZ

BNC to UHF (SL16)

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~3GHz DC~1GHz (Outline E)
VSWR:	1.35 max. (Outline E)
Dielectric Withstanding Voltage:	1500V RMS, 50Hz, at sea level, min. (Outline E)
Impedance of Dielectric:	5000MΩ min. (Outline E)
Impedance of Contact (Center):	5mΩ max. (UHF (SL16)) (Outline E)
Impedance of Contact (Outer):	1.5mΩ max. (BNC) (Outline E) 5mΩ max. (UHF (SL16)) (Outline E)
Impedance:	1mΩ max. (BNC) (Outline E) 50Ω

Mechanical

RF Connectors:	BNC UHF (SL16)
Mating Life Cycle:	500 cycles
Outer Conductor:	Nickel Plated Brass
Dielectric:	PTFE
Inner Conductor:	Gold Plated Beryllium Copper Gold Plated Brass (Outline E)

Environmental

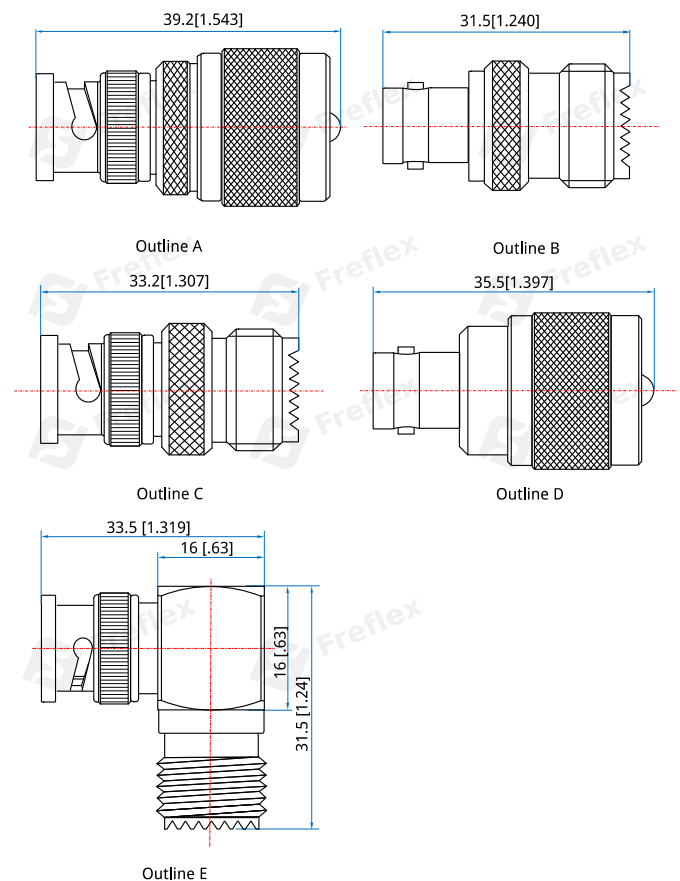
Temperature:	-55~+165°C -45~+125°C (Outline E)
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How To Order

FABZ-MM - BNC(m) to UHF (SL16) (m), Outline A
FABZ-FF - BNC(f) to UHF (SL16) (f), Outline B
FABZ-MF - BNC(m) to UHF (SL16) (f), Outline C
FABZ-FM - BNC(f) to UHF (SL16) (m), Outline D
FABZR-MF - BNC(m) to UHF (SL16) (f) right angle, Outline E

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: ±0.2mm [±0.008in]