

FATB TNC to BNC

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~4GHz
VSWR:	1.2 max. (Excluding right angle)
Dielectric Withstanding Voltage:	1500V RMS, 50Hz, at sea level, min. (Right angle)
Impedance of Dielectric:	5000MΩ min. (Right angle)
Impedance of Contact (Center):	1.5mΩ max. (Right angle)
Impedance of Contact (Outer):	1mΩ max. (Right angle)
Impedance:	50Ω

Mechanical

RF Connectors:	TNC BNC
Mating Life Cycle:	500 cycles min.
Outer Conductor:	Nickel plated brass
Dielectric:	PTFE
Inner Conductor:	Gold plated brass

Environmental

Temperature:	-45~+125°C
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How To Order

FATB-MM - TNC (m) to BNC (m), Outline A

FATB-FM - TNC (f) to BNC (m), Outline B

FATB-MF - TNC (m) to BNC (f), Outline C

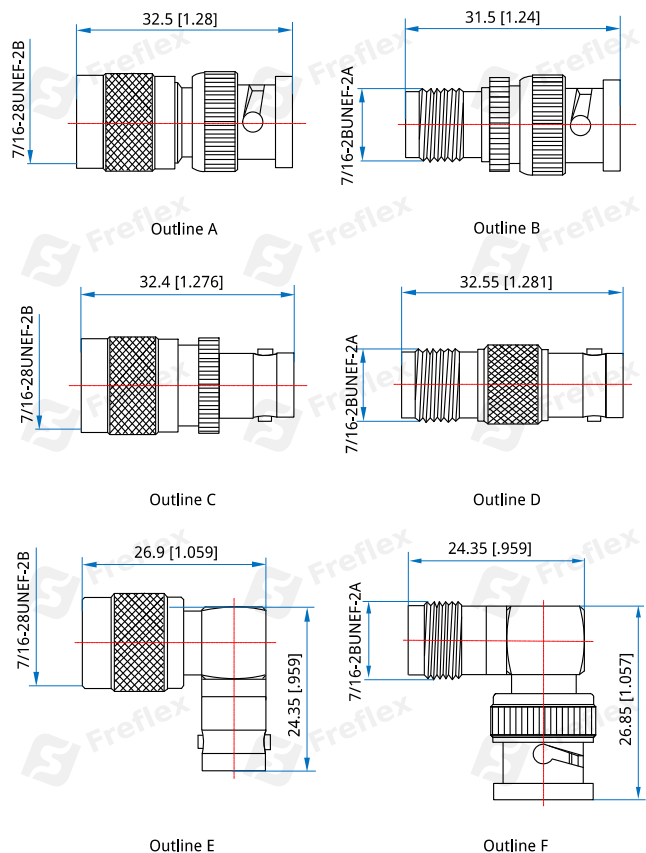
FATB-FF - TNC (f) to BNC (f), Outline D

FATBR-MF - TNC (m) to BNC (f) right angle, Outline E

FATBR-FM - TNC (f) to BNC (m) right angle, Outline F

Customization is available upon request.

Outline Drawings



Unit: mm [in]

Tolerance: $\pm 0.2\text{mm}$ [$\pm 0.008\text{in}$]