

FATM TNC to MCX

Features:
* Low VSWR

Applications:
* Wireless
* Transmitter
* Laboratory Test
* Radar

Electrical

Frequency:	DC~6GHz
VSWR:	1.3 max.
Dielectric Withstanding Voltage:	750V RMS, 50Hz, at sea level min.
Impedance of Dielectric:	5000MΩ min.
Impedance of Contact (Center):	1.5mΩ max. (TNC) 5mΩ max. (MCX)
Impedance of Contact (Outer):	0.2mΩ max. (TNC) 2.5mΩ max. (MCX)
Impedance:	50Ω

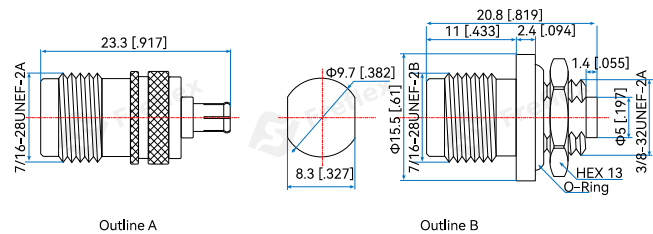
Mechanical

RF Connectors:	TNC MCX
Mating Life Cycle:	500 cycles min.
ROHS Compliant:	Full ROHS compliance
Outer Conductor:	Nickel Plated Brass
Dielectric:	PTFE
Inner Conductor:	Gold Plated Brass

Environmental

Temperature:	-45~+125°C
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Outline Drawings



Unit: mm [in]
Tolerance: ±0.2mm [±0.008in]

How To Order

FATM-FM - TNC(f) to MCX(m), Outline A

FATMH-FF - TNC(f) to MCX(f) bulk head, Outline B

Customization is available upon request.