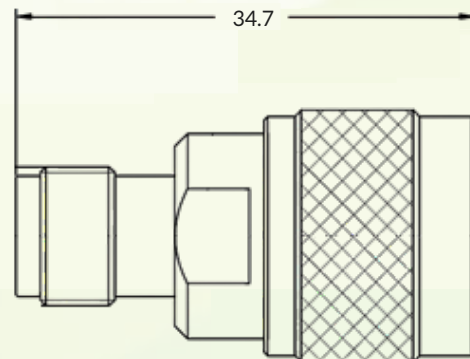


Coaxial Adapter

N Male to TNC Female



Specification

N MALE TO TNC FEMALE ADAPTER

Part No.: TTRF-ADT-NKTNCQ

Dimensions are in millimeters

Interface

According to

IEC 60169-16/ IEC 60169-17

Electrical

Characteristic Impedance	50 ohm
Frequency Range	DC-3GHz
VSWR	≤ 1.20
Dielectric Withstanding Voltage	$\geq 2500V$ RMS,50Hz,at sea level
Dielectric Resistance	$\geq 5000M\Omega$
Contact Resistance	Center Contact $\leq 1.0m\Omega$ Outer Contact $\leq 0.5m\Omega$

Mechanical

Durability	Mating cycles ≥ 500
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Material and plating

	Material	Plating
Body	Brass	Ni
Insulator	PTFE	-
Center conductor	Brass	Au
Other	Brass	Ni

Environmental

RoHS-compliance	Full RoHS compliance
Temperature Range	$-40^{\circ}C \sim +85^{\circ}C$