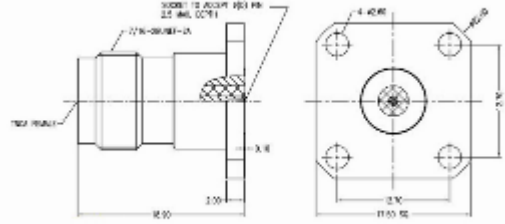


RFTNCAA4PFHF Datasheet

Product Name // TNCA Plug Straight 4 Hole Flange RF Connector

[View Product Page](#)

* Representative product image only



// Product Description:

- ⊗ TNCA Plug Straight 4 Hole Flange RF Connector
- ⊗ Maximum Voltage: 500V
- ⊗ Temperature range: -65Å°C to +165Å°C
- ⊗ Frequency range: 0GHz - 18GHz
- ⊗ VSWR:
- ⊗ Dielectric withstanding Voltage: >1500V
- ⊗ Impedance: 50Ohm
- ⊗ Body Material: Stainless Steel Passivation
- ⊗ Contact Material: Beryllium Copper

// General Information:

Product Display Title:	TNCA Series Socket 4 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	TNCA Series
Weight:	1
Body Length:	19.10mm
Body Material:	Stainless Steel Passivation
Centre Contact Retention Force:	>26.7N
Contact Pin Material:	Beryllium Copper
Min Coupling Torque:	0.80Nm
Max Coupling Torque:	1.10Nm
Dielectric Withstanding Voltage:	>1500V
Durability:	>500 cycles
Flange Mount Length:	17.50mm
Function:	Male Flange Mount RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	Adapter ASTM D 1710
Max Operating Temperature:	+165°C
Min Operating Temperature:	-65°C
Mount Hole Distance:	12.70mm
Min Operating Frequency:	0GHz
Max Operating Frequency:	18GHz
Socket Diameter:	0.91mm
Voltage Max:	500V
Vswr:	<1.30

// Product PDF Links

[TNCA Series Product Datasheet](#)

// Product 3D CAD Model Links

[RFTNCAA4PFHF3D CAD Model](#)