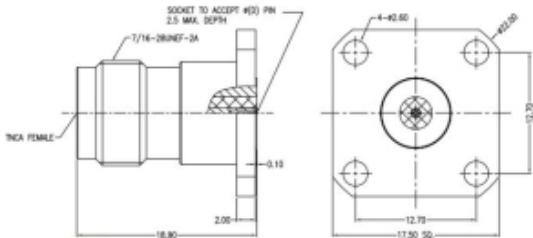


RFTNCAA4PFHE Datasheet

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 |  Dielectric withstanding Voltage: >1500V |
|  Maximum Voltage: 500V |  Impedance: 50Ohm |
|  Temperature range: -65°C to +165°C |  Body Material: Stainless Steel Passivation |
|  Frequency range: 0GHz - 18GHz |  Contact Material: Beryllium Copper |
|  VSWR: <1.30 | |

// General Information:

Product Display Title:	TNCA Series Socket 4 Hole Flange
Product Family:	Radio Frequency Connectors
Product Series:	TNCA Series
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:	0.51mm
Voltage Max:	500V
Vswr:	<1.30

// Product PDF Links

 [TNCA Series Product Datasheet](#)

// Product 3D CAD Model Links

 [RFTNCAA4PFHE3D CAD Model](#)