

Product Name // SMA Straight Jack RF Connector, Bulkhead
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// Product Description:

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| <ul style="list-style-type: none"> ⊕ SMA Straight Jack RF Connector, Bulkhead ⊕ Maximum Voltage: 335V ⊕ Temperature range: -65°C to +165°C ⊕ Frequency range: 0GHz - 26.5GHz ⊕ VSWR: <1.30 | <ul style="list-style-type: none"> ⊕ Dielectric withstanding Voltage: >750V ⊕ Impedance: 50Ohm ⊕ Body Material: Stainless Steel Passivation ⊕ Contact Material: Beryllium Copper |
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// General Information:

Product Display Title:	SMA Series Bulkhead
Product Family:	Radio Frequency Connectors
Product Series:	SMA Series
Body Length:	10.80mm
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
Coupling Nut Retention Force:	>27.2Kg
Dielectric Withstanding Voltage:	>750V
Durability:	>500 cycles
Function:	Female RF Bulkhead
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	Adapter ASTM D 1710
Max Operating Temperature:	+165°C
Min Operating Temperature:	-65°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	26.5GHz
Socket Diameter:	0.51mm
Socket Outer Diameter:	2.65mm
Thread Size:	1/4 36UNS 2A
Voltage Max:	335V
Vswr:	<1.30

// Product PDF Links
 [SMA Series Product Datasheet](#)
// Product 3D CAD Model Links
 [RFSMAAJE3D CAD Model](#)