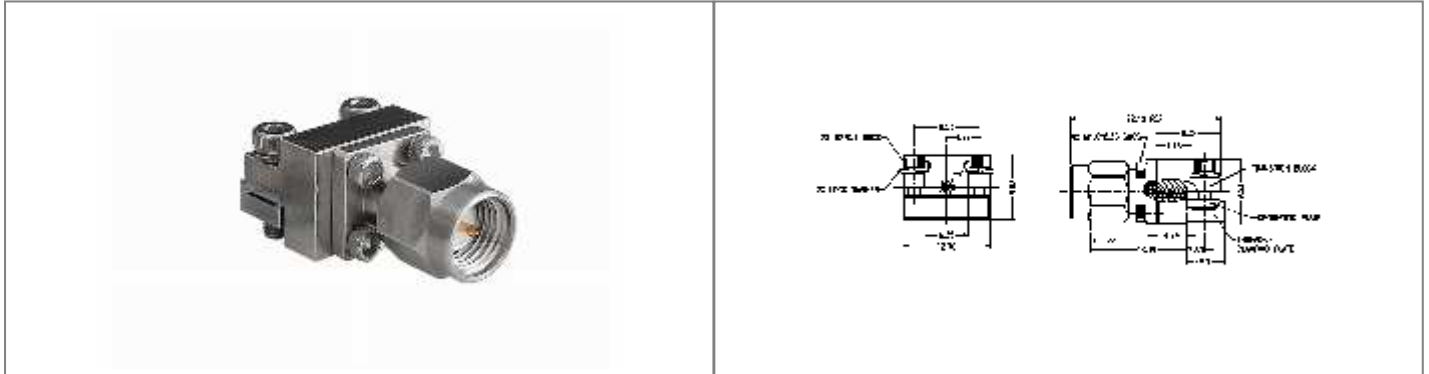


RFSMAEP Datasheet

Product Name // SMA Plug End Launch RF Connector

[View Product Page](#)


// Product Description:

- ⊞ SMA Plug End Launch RF Connector
- ⊞ Maximum Voltage: 335V
- ⊞ Temperature range: -55Å°C to +155Å°C
- ⊞ Frequency range: 0GHz - 26.5GHz
- ⊞ VSWR:
- ⊞ Dielectric withstanding Voltage: >750V
- ⊞ Impedance: 50Ohm
- ⊞ Body Material: Stainless Steel Passivation
- ⊞ Contact Material: Beryllium Copper

// General Information:

Product Display Title:	SMA Series End Launch Connector
Product Family:	Radio Frequency Connectors
Product Series:	SMA Series
Body Length:	22.12mm
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:	Male End Launch RF Connector
Impedance:	50Ohm
Insulation Resistance:	>5000MOhm
Insulator:	Adapter ASTM D 1710
Max Operating Temperature:	+155°C
Min Operating Temperature:	-55°C
Min Operating Frequency:	0GHz
Max Operating Frequency:	26.5GHz
Voltage Max:	335V
Vswr:	<1.40

// Product PDF Links

[SMA Series Product Datasheet](#)


Have a question or project enquiry
you'd like to talk to us about?



[Click Here To Contact Us](#)