# **Terminations**

### SSMA - SMMA

## DC - 18.0 GHz - 0.5 Watt High Performance

- Low VSWR
- Rugged Stainless Steel Construction
- Small Size, Light Weight
- Bead Chain available on Subminiature Models

Midwest Microwave's SSMA Subminiature and SMMA Ultraminiature series of high performance coaxial Terminations provide temperature stable, ruggedly built, low VSWR precision performance in a compact light weight package size. Bead Chains are available with the Subminiature units, but are not available with the Ultraminiature units.



#### **SPECIFICATIONS**

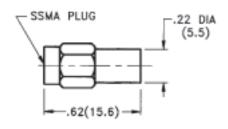
Impedance: 50 Ohms
Frequency: DC - 18.0 GHz
VSWR: 1.10 + 0.01 (f GHz)
Power: 0.5 Watts max @ 25 °C

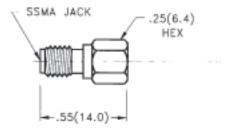
Operating Temperature Range: -65 to +125 °C

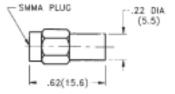
Finish: Passivated Stainless Steel

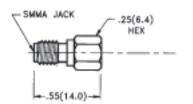
#### Subminiature

DC - 18.0 GHz 2180	Series Model Numbers		
Male Plug	Male Plug with Chain		
TRM-2180-MO-SSM-02	TRM-2180-MC-SSM-02		
Female Jack	Female Jack with Chain		
TRM-2180-FO-SSM-02	TRM-2180-FC-SSM-02		









#### **Ultraminiature**

DC - 18.0 GHz 2	181	Series	Model Numbers
Male Plug		TRM-21	181-MO-SMM-02
Female Jack		TRM-21	181-FO-SMM-02

Note: Bead Chains are 3.5 inches long and are not available on Ultraminiature Series Models.



## **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Cinch Connectivity Solutions: TRM-2180-FC-SSM-02