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Application Design:

Transmission line

Body Material:

Aluminum alloy

Body Style:

Round, terminal/terminals in opposite surface

Overall Length:

2.090 inches

Overall Diameter:

0.590 inches

Operating Temperature Range:

-25.0/+125.0 degrees celsius

Voltage Standing Wave Ratio:

1.20

Input Impedance Rating In Ohms:

50.0

Output Impedance Rating In Ohms:

50.0

Coaxial Connector Series Designation:

Sma

Power Rating:

0.5 watts average and 1000.0 watts peak

Rf Signal Attenuation In Decibels:

10.0

Voltage Standing Wave Ratio Frequency Range:

+0.0/+1500.0 megahertz

Attenuation Accuracy Reference Frequency:

1000.0 megahertz

Attenuation Accuracy In Decibels:

-0.50/+0.50

Connection Type Per Function:

Female input and male output

Mounting Method:

Connector

Terminal Type And Quantity:

1 connector

Frequency Range:

Between 0.000 hertz and 15.000 megahertz

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A20000