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Application Design:

Transmission line

Body Style:

Coaxial type

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.100 inches

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.550 inches

Overall Height:

1.000 inches

Overall Width:

1.750 inches

Unthreaded Mounting Hole Diameter:

0.125 inches

Voltage Standing Wave Ratio:

1.50

Coaxial Connector Series Designation:

Sma

Insertion Loss At Minimum Attenuation In Maximum Decibels:

1.7

Overall Attenuation Range In Decibels:

+0.25/+64.00

Attenuation Variation Method:

Stepped

Step Position Quantity:

8

Attenuation Per Step In Decibels:

0.25 and 0.5 and 1.0 and 2.0 and 4.0 and 8.0 and 16.0

Mounting Facility Type And Quantity:

4 unthreaded hole

Frequency Range:

Between 2.200 gigahertz and 2.300 gigahertz

Overall Attenuation Accuracy In Decibels:

-2.00/+2.00

Segment Attenuation Range In Decibels:

+0.25/+32.00

Segment Attenuation Accuracy In Decibels:

-1.00/+1.00

Adjustment Device Type And Quantity:

1 electronic, programmable

Mounting Facility Pattern:

Four position rectangular

Impedance Rating In Ohms:

50.0 input-output

Special Features:

Multi pin connector included, type da-15

Terminal Type And Quantity:

2 connector, coaxial, female

Fsc Application Data:

Communications equipment

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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