

P1LP-Term-716J100W

Low PIM 100 Watt Termination/Load

Description

P1dB offers a 100 Watt Low PIM Termination from stock ready for your just-in-time shipments. With power ratings from 1 to 500 watts and frequency ranges up to 18 GHz, our terminations are designed to exceed commercial specifications.



Features

- Low PIM: <-163dBc @ +43dBm/tone
- Frequency range 800 to 2600 MHz
- Low VSWR

Applications

- Ideal for base station wireless systems
- Test and Measurement
- Systems Testing

Specifications

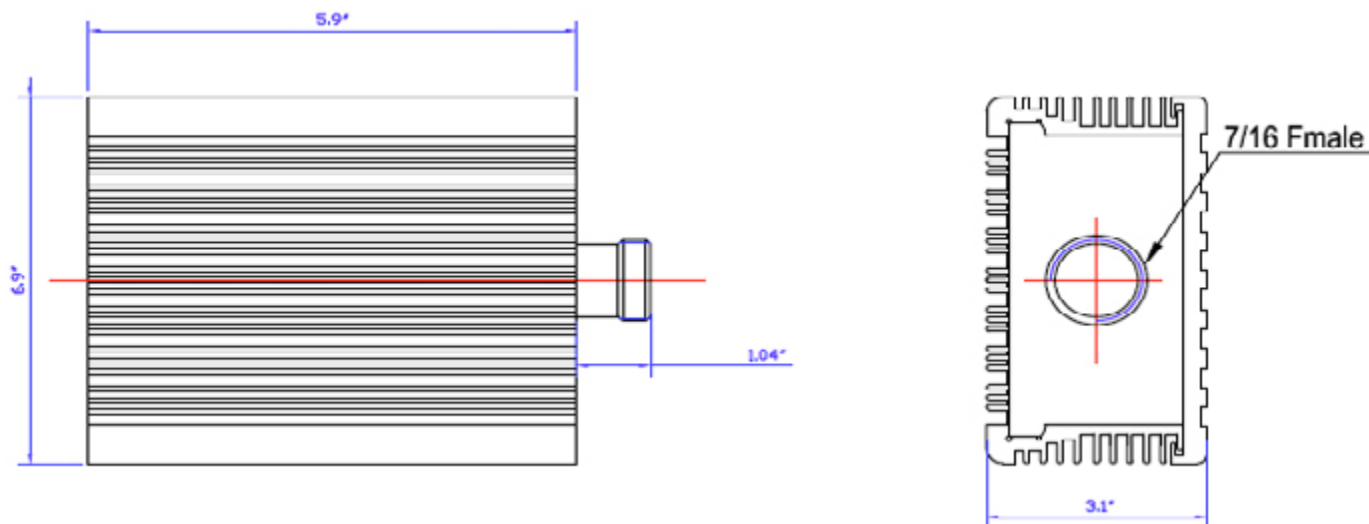
Design
Connector Type
Connector Gender
Body Style
Start Frequency, (MHz)
Stop Frequency, (MHz)
Impedance, Ohms
Operating Temperature, ° C
Maximum VSWR
Maximum Input Power, Watts
Length in.[mm]
Width in.[mm]
Body Material Plating
RoHS Compliant
Weight, Grams

Low PIM
7/16"
Female
Straight
800
2600
50 Ohms
-5 to +55
1.2:1
100 Watt
5.9 [149.9]
6.9 [175.3]
Anodized aluminum
Yes
170.60

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Low PIM 100 Watt Termination/Load

Mechanical Outline Drawing



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