



1 to 26.5 GHz 20 Watt LT-PD Series 4-Way Power Divider

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-4S-010265
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



Product Specification

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Product Overview

The LT-PD-4S-010265 is a high-performance 4-way power divider with an operational frequency range of 1 to 26.5 GHz, capable of handling up to 20 Watt continuous power.

Key Features

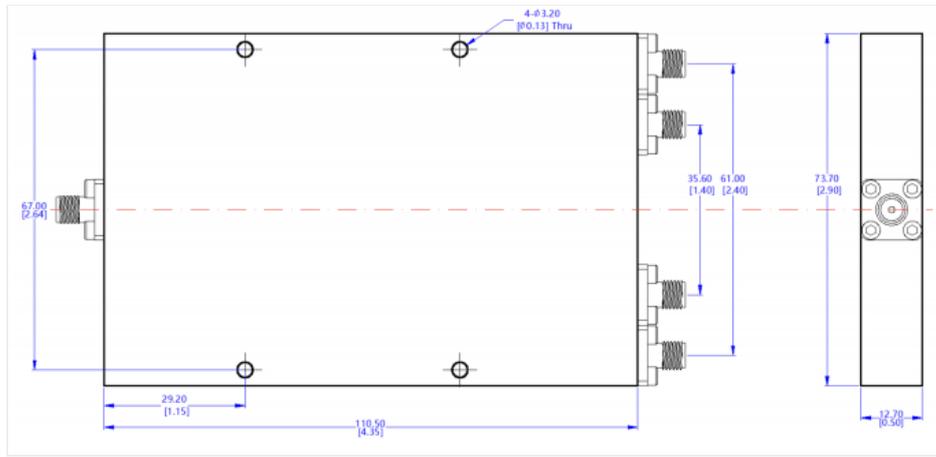
- 4-Way power division with stripline design
- Broad frequency range: 1 to 26.5 GHz
- High power handling: 20 Watt maximum
- Low insertion loss: < 3.2 dB
- Excellent isolation: > 16 dB
- Extended operating temperature: -55 to +85
- Compliance with CE, RoHS, and REACH standards
- Includes 1-year warranty

Technical Specifications

Parameter	Specification	Conditions
Part Number	LT-PD-4S-010265	
Frequency Range	1 to 26.5 GHz	
Impedance	50 Ohms	
Input VSWR	1.6:1 Max.	
Output VSWR	1.6:1 Max.	
Insertion Loss	3.2 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	16 dB Min.	
Amplitude Balance	1.0 dB Max.	
Phase Balance	12 Degrees Max.	
Input Power	20 kW	
Connectors	SMA-Female	
Dimensions	110.5×73.7×12.7 mm	

Note: For custom specifications, please contact us directly.

Outline Drawing



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