



1 to 2 GHz 20 Watt LT-PD Series 2-Way Power Divider

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-2S-010020
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



Product Specification

- Highlight: 2 GHz Power Divider, 20 Watt Power Divider, 2 Way Power Divider

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Quick Detail:

- 2-Way Power Divider
- Stripline Design
- 40 to +70 operating temperature
- 1 to 2 GHz Frequency Range
- Max Power 20 Watt
- Insertion Loss < 0.35 dB
- Isolation > 20 dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

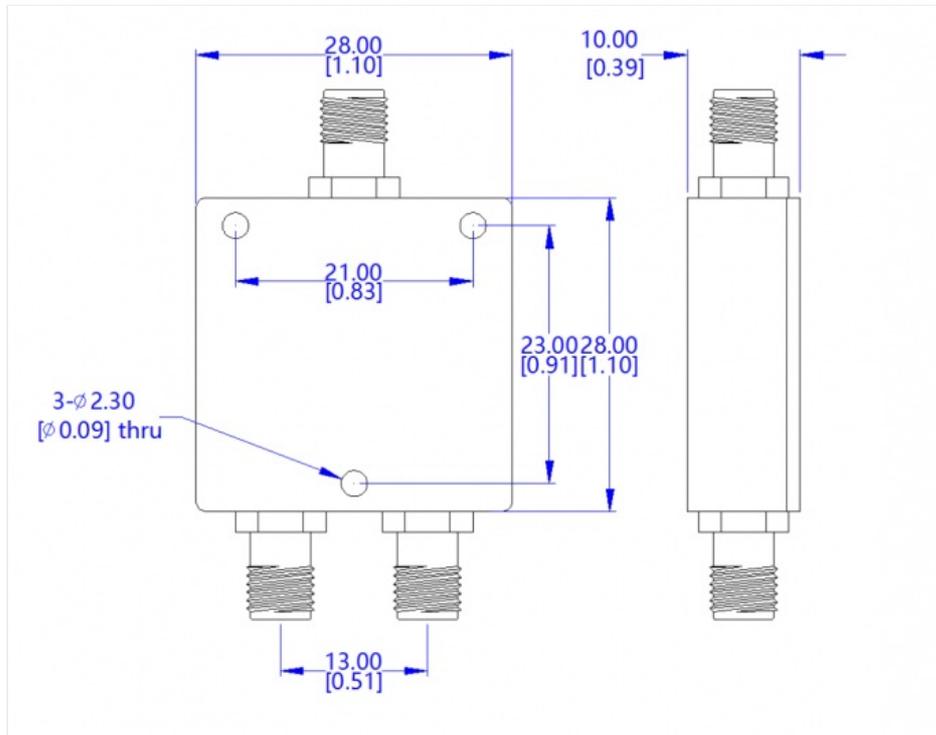
The LT-PD-2S-010020 is a 2-way power divider that operates from 1 to 2 GHz and can handle up to 20 Watt (CW) with 0.35 dB max insertion loss and 20 dB min isolation. The package interface uses SMA-Female connectors and is REACH and RoHS compliant.

Specifications:

Items	Specification	Conditions
Part Number	LT-PD-2S-010020	
Frequency Range	1 to 2 GHz	
Impedance	50 Ohms	
Input VSWR	1.25:1 Max.	
Output VSWR	1.25:1 Max.	
Insertion Loss	0.35 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	20 dB Min.	
Amplitude Balance	0.4 dB Max.	
Phase Balance	4 Degrees Max.	
Input Power	20 kW	
Connectors	SMA-Female	
Dimension	28x28x10 mm	

Note: for custom specs, please contact us directly.

Outline Drawing:



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