2.0 to 2.5 GHz 10 Watt LT-PD Series 2-Way Power Divider

Basic Information

Place of Origin:

Brand Name: ZR Hi-tech

zrhitech.com

Model Number: LT-PD-2S-020025

CHINA

4 weeks

D/A,D/P,T/T

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Sichuan ZR Hi-Tech Ltd.

- Minimum Order Quantity:
- Packaging Details: carton packing
- Delivery Time:
- Payment Terms:



Product Specification

• Highlight:

2.5 GHz Power Divider

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Our Product Introduction

2.0 to 2.5 GHz 2-Way Power Divider

Quick Detail:

- · 2-Way Power Divider
- Stripline Design
- · -40°C~+70°C operating temperature
- 2.0 to 2.5 GHz Frequency Range
- · Max Power 10 Watt
- · Insertion Loss < 0.4 dB
- \cdot Isolation > 20 dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

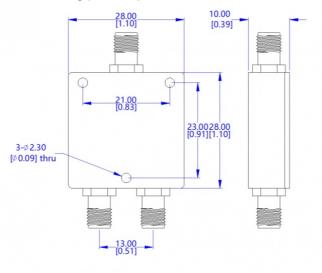
The LT-PD-2S-020025 from ZR is a 2-way power divider that operates from 2.0 to 2.5 GHz and can handle up to 10 Watt (CW) with 0.4 dB max insertion loss and 20 dB min isolation, The package interface uses SMA-Female connectors and is REACH and RoHS compliant. More details for LT-PD-2S-020025 can be seen below.

Specifications:

Electrical / Optical Characteristics (Ta=25°C±3°C)

Items	Specification	Conditions
Part Number	LT-PD-2S-020025	
Frequency Range	2.0 to 2.5 GHz	
Impedance	50 Ohms	
Input VSWR	1.25:1 Max.	
Output VSWR	1.25:1 Max.	
Insertion Loss	0.4 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	10 kW	
Connectors	SMA-Female	
Dimension	28x28x10 mm	
Note: for custom spec	s, please contact us directly	y.

Outline Drawing (Unit: mm):



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