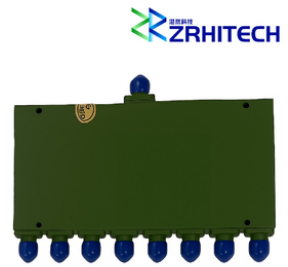


## 2 to 4 GHz 10 Watt LT-PD Series 8-Way Power Divider

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-8S-020040
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



LT-PD-8S-020040

### Product Specification

- Highlight: 2 to 4 GHz Power Divider

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## Product Description

### 2 to 4 GHz 10 Watt LT-PD Series 8-Way Power Divider

#### Quick Detail:

8-Way Power Divider  
Stripline Design  
-40 to +70 operating temperature  
2 to 4 GHz Frequency Range  
Max Power 10 Watt  
Insertion Loss < 1.2 dB  
Isolation > 20 dB  
CE, RoHS, REACH compliant  
1 Year Warranty

#### Description:

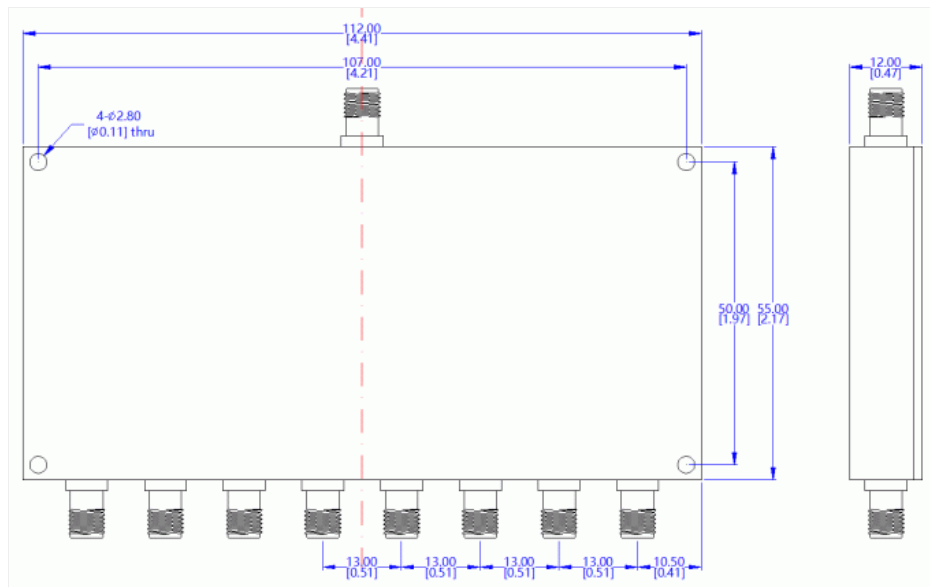
The LT-PD-8S-020040 from ZR is an 8-way power divider that operates from 2 to 4 GHz and can handle up to 10 Watt (CW) with 1.2 dB max insertion loss and 20 dB min isolation. The package interface uses SMA-Female connectors and is REACH and RoHS compliant.

#### Specifications:

Items	Specification	Conditions
Part Number	LT-PD-8S-020040	
Frequency Range	2 to 4 GHz	
Impedance	50 Ohms	
Input VSWR	1.3:1 Max.	
Output VSWR	1.3:1 Max.	
Insertion Loss	1.2 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	20 dB Min.	
Amplitude Balance	1.0 dB Max.	
Phase Balance	10 Degrees Max.	
Input Power	10 kW	
Connectors	SMA-Female	
Dimension	112x55x12 mm	

*Note: for custom specs, please contact us directly.*

#### Outline Drawing:



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