



## 26.5 to 40 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-265400
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



### Product Specification

- Highlight: 26.5 to 40 GHz Power Divider,  
26.5 GHz Power Divider

for more products please visit us on [zrhitech.com](http://zrhitech.com)

## 26.5 to 40 GHz 20 Watt LT-PD Series 4-Way Power Divider

### Quick Detail:

- 4-Way Power Divider
- Stripline Design
- 55 to +85 operating temperature
- 26.5 to 40 GHz Frequency Range
- Max Power 20 Watt
- Insertion Loss < 2.4 dB
- Isolation > 18 dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

### Description:

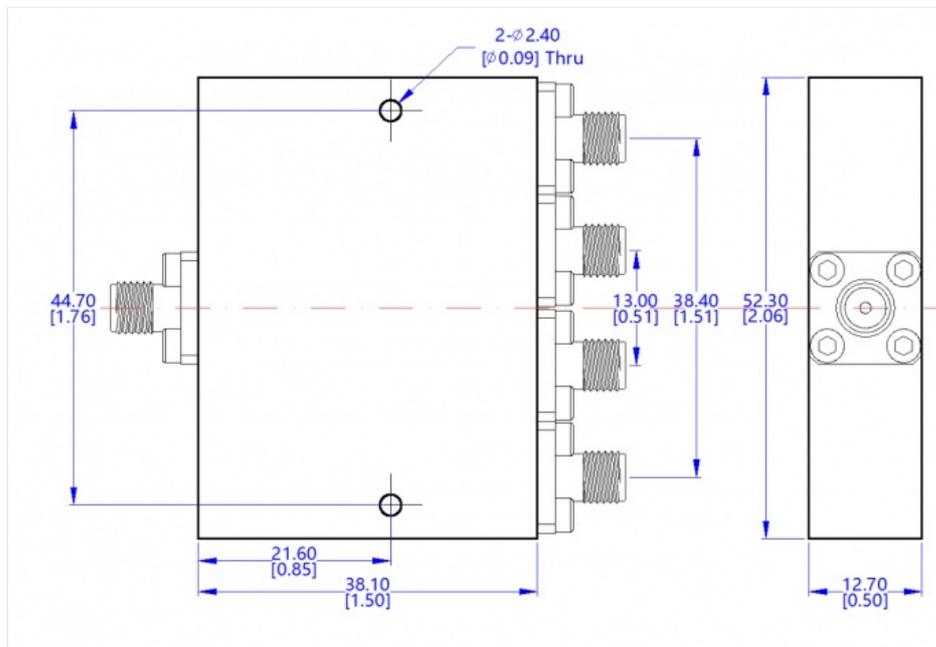
The LT-PD-4S-265400 from ZR is a high-performance 4-way power divider operating from 26.5 to 40 GHz. Capable of handling up to 20 Watt (CW) with maximum insertion loss of 2.4 dB and minimum isolation of 18 dB. The unit features 2.92mm-Female connectors and complies with REACH and RoHS environmental standards.

### Specifications:

Items	Specification	Conditions
Part Number	LT-PD-4S-265400	
Frequency Range	26.5 to 40 GHz	
Impedance	50 Ohms	
Input VSWR	1.6:1 Max.	
Output VSWR	1.6:1 Max.	
Insertion Loss	2.4 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	18 dB Min.	
Amplitude Balance	0.8 dB Max.	
Phase Balance	10 Degrees Max.	
Input Power	20 kW	
Connectors	2.92mm-Female	
Dimension	38.1x52.3x12.7 mm	

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

### Outline Drawing:



 **ZRHITECH Sichuan ZR Hi-Tech Ltd.**

 17342580638

 info@zrhitech.com

 zrhitech.com

Room 507, Advanced Technology Achievement Western Transformation Center, No. 36 Xingke South Road,  
Jinniu District, Chengdu, Sichuan, China