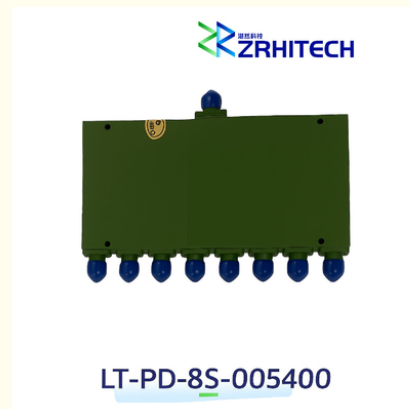


0.5 to 40 GHz 20 Watt LT-PD Series 8-Way Power Divider

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-8S-005400
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



Product Specification

for more products please visit us on zrhitech.com

Product Description

0.5 to 40 GHz 20 Watt LT-PD Series 8-Way Power Divider

Quick Detail:

8-Way Power Divider
Stripline Design
-55 to +85 operating temperature
0.5 to 40 GHz Frequency Range
Max Power 20 Watt
Insertion Loss < 11 dB
Isolation > 15 dB
CE, RoHS, REACH compliant
1 Year Warranty

Description:

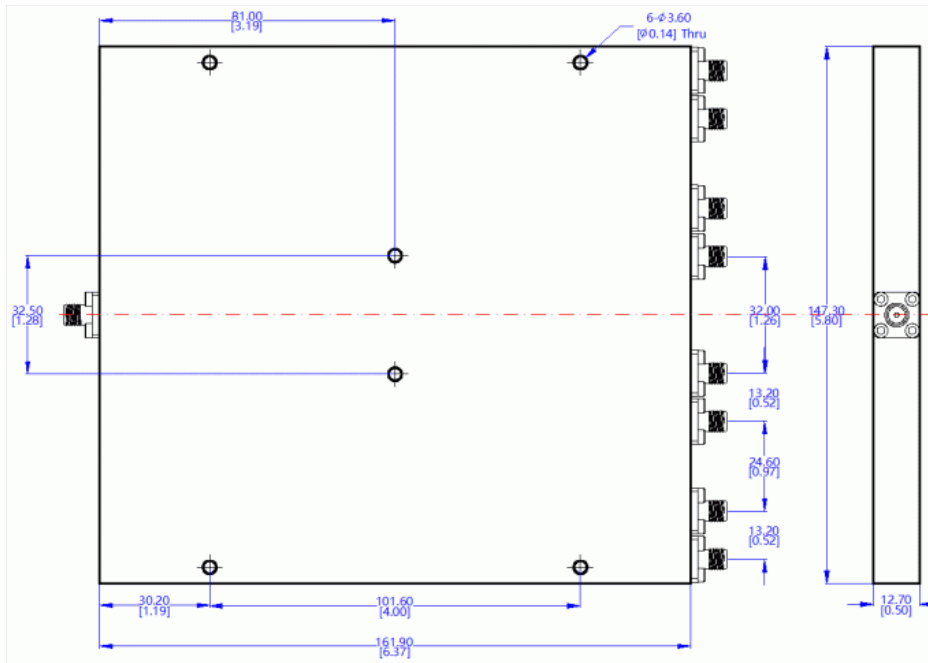
The LT-PD-8S-005400 from ZR is an 8-way power divider that operates from 0.5 to 40 GHz and can handle up to 20 Watt (CW) with 11 dB max insertion loss and 15 dB min isolation. The package interface uses 2.92mm-Female connectors and is REACH and RoHS compliant.

Specifications:

Items	Specification	Conditions
Part Number	LT-PD-8S-005400	
Frequency Range	0.5 to 40 GHz	
Impedance	50 Ohms	
Input VSWR	1.8:1 Max.	
Output VSWR	1.8:1 Max.	
Insertion Loss	11 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	15 dB Min.	
Amplitude Balance	1.6 dB Max.	
Phase Balance	24 Degrees Max.	
Input Power	20 kW	
Connectors	2.92mm-Female	
Dimension	161.9x147.3x12.7 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