



6 to 18 GHz 20 Watt LT-PD Series 16-Way Power Divider

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-16S-060180
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



LT-PD-16S-060180

Product Specification

- Highlight: 6 to 18 GHz Power Divider

for more products please visit us on zrhitech.com

6 to 18 GHz 20 Watt LT-PD Series 16-Way Power Divider

Quick Detail:

- 16-Way Power Divider
- Stripline Design
- 55 to +85 operating temperature
- 6 to 18 GHz Frequency Range
- Max Power 20 Watt
- Insertion Loss < 2.8 dB
- Isolation > 17 dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

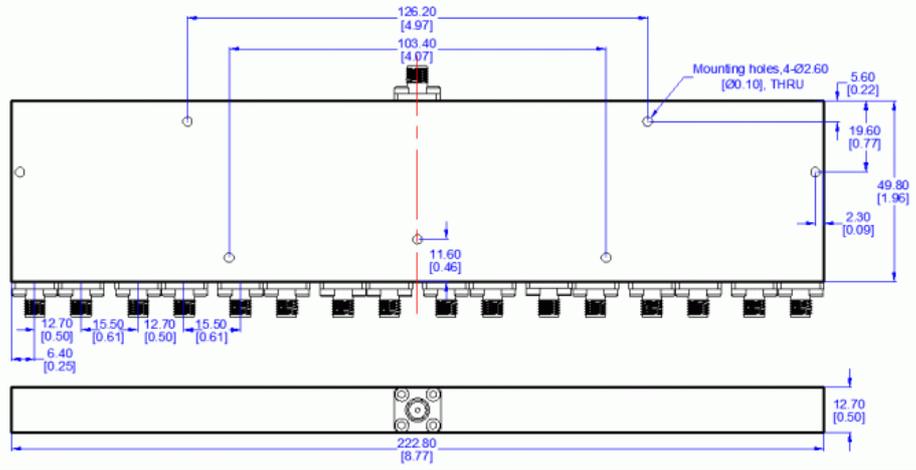
The LT-PD-16S-060180 from ZR is a high-performance 16-way power divider operating from 6 to 18 GHz. Capable of handling up to 20 Watt (CW) with maximum insertion loss of 2.8 dB and minimum isolation of 17 dB. Features SMA-Female connectors and complies with REACH and RoHS standards.

Specifications:

Items	Specification	Conditions
Part Number	LT-PD-16S-060180	
Frequency Range	6 to 18 GHz	
Impedance	50 Ohms	
Input VSWR	1.6:1 Max.	
Output VSWR	1.5:1 Max.	
Insertion Loss	2.8 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	17 dB Min.	
Amplitude Balance	0.8 dB Max.	
Phase Balance	10 Degrees Max.	
Input Power	20 kW	
Connectors	SMA-Female	
Dimension	49.8x222.8x12.7 mm	

Note: for custom specifications, 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