



## 0.6 to 6 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-006060
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



### Product Specification

- Highlight: 20 Watt Power Divider, 4 Way Power Divider

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### Quick Detail:

- 4-Way Power Divider
- Stripline Design
- 55 to +85 operating temperature
- 0.6 to 6 GHz Frequency Range
- Max Power 20 Watt
- Insertion Loss < 2.0 dB
- Isolation > 16 dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

### Description:

The LT-PD-4S-006060 from ZR is a high-performance 4-way power divider operating from 0.6 to 6 GHz. Capable of handling up to 20 Watt (CW) with maximum 2.0 dB insertion loss and minimum 16 dB isolation. Features SMA-Female connectors and complies with REACH and RoHS standards.

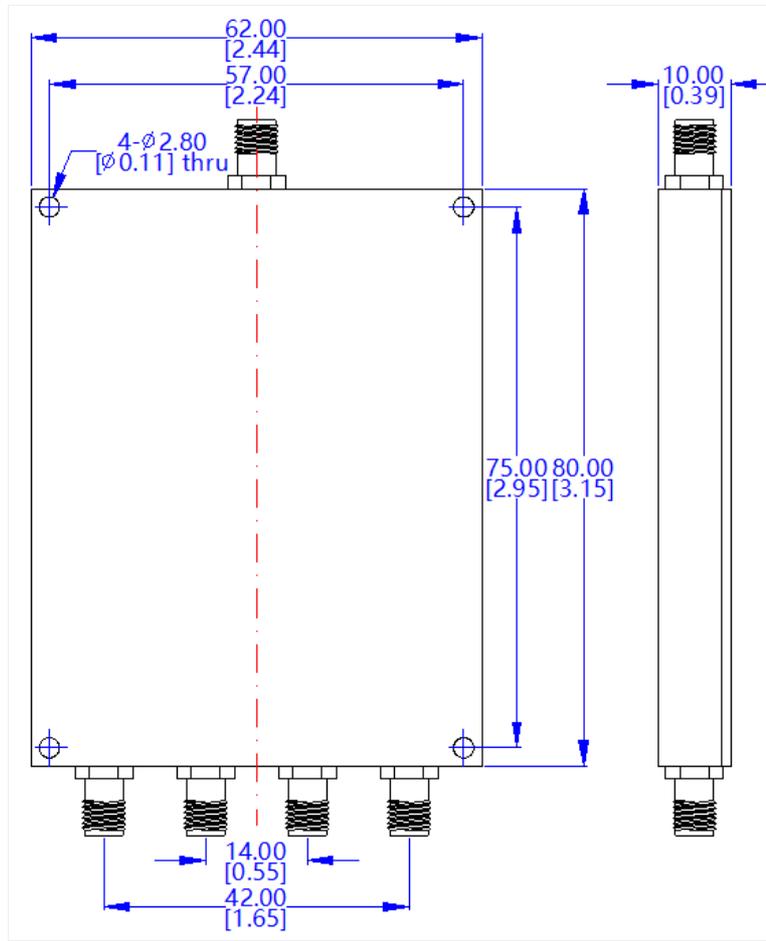
### Specifications:

#### Electrical Characteristics (Ta=25 ±3 )

Items	Specification	Conditions
Part Number	LT-PD-4S-006060	
Frequency Range	0.6 to 6 GHz	
Impedance	50 Ohms	
Input VSWR	1.5:1 Max.	
Output VSWR	1.5:1 Max.	
Insertion Loss	2.0 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	16 dB Min.	
Amplitude Balance	1 dB Max.	
Phase Balance	10 Degrees Max.	
Input Power	20 kW	
Connectors	SMA-Female	
Dimension	80x62x10 mm	

Note: for custom specifications, please contact us directly.

### Outline Drawing (Unit: mm):



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