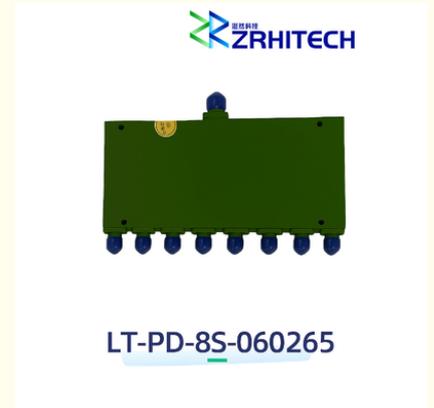


6 to 26.5 GHz 20 Watt LT-PD Series 8-Way Power Divider

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-8S-060265
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



Product Specification

- Highlight: 6 to 26.5 GHz Power Divider

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6 to 26.5 GHz 20 Watt LT-PD Series 8-Way Power Divider

Quick Detail:

- 8-Way Power Divider
- Stripline Design
- 55°C to +85°C operating temperature
- 6 to 26.5 GHz Frequency Range
- Max Power 20 Watt
- Insertion Loss < 2.9 dB
- Isolation > 16 dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

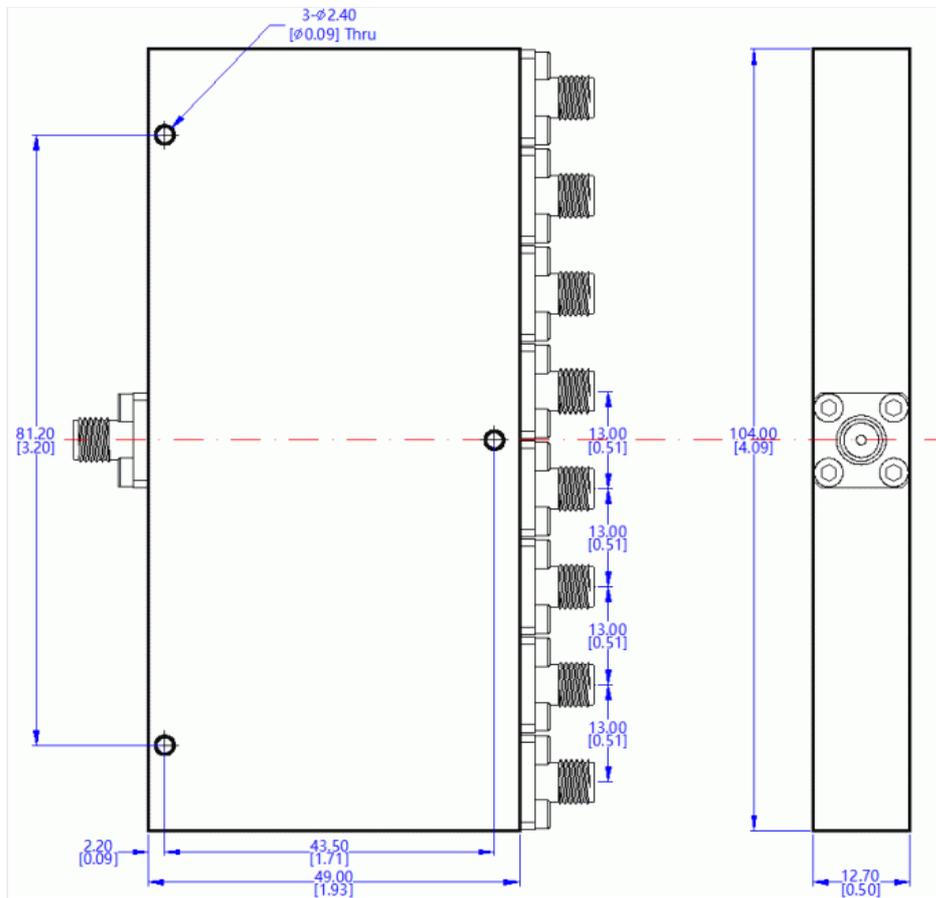
The LT-PD-8S-060265 from ZR is an 8-way power divider that operates from 6 to 26.5 GHz and can handle up to 20 Watt (CW) with 2.9 dB max insertion loss and 16 dB min isolation. The package interface uses SMA-Female connectors and is REACH and RoHS compliant.

Specifications:

| Items | Specification | Conditions |
|-------------------|-----------------|---------------------------------------|
| Part Number | LT-PD-8S-060265 | |
| Frequency Range | 6 to 26.5 GHz | |
| Impedance | 50 Ohms | |
| Input VSWR | 1.6:1 Max. | |
| Output VSWR | 1.6:1 Max. | |
| Insertion Loss | 2.9 dB Max. | Excluding Nominal Splitter Loss 3.0dB |
| Isolation | 16 dB Min. | |
| Amplitude Balance | 1.2 dB Max. | |
| Phase Balance | 12 Degrees Max. | |
| Input Power | 20 kW | |
| Connectors | SMA-Female | |
| Dimension | 49x104x12.7 mm | |

Note: for custom specs, please contact us directly.

Outline Drawing (Unit: mm):



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