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

Basic Information

Place of Origin: CHINA Brand Name: ZR Hi-tech

Model Number: LT-PD-8S-020265

Minimum Order Quantity:

Packaging Details: carton packing
Delivery Time: 4 weeks
Payment Terms: D/A,D/P,T/T



Product Specification

Product Description

2 to 26.5 GHz 8-Way Power Divider

Quick Detail:

- · 8-Way Power Divider
- · Stripline Design
- · -55°C~+85°C operating temperature
- · 2 to 26.5 GHz Frequency Range
- · Max Power 20 Watt
- · Insertion Loss < 4.5 dB
- \cdot Isolation > 15 dB
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

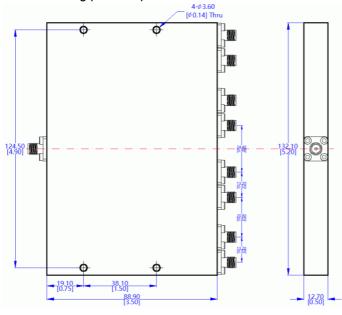
The LT-PD-8S-020265 from ZR is a 8-way power divider that operates from 2 to 26.5 GHz and can handle up to 20 Watt (CW) with 4.5 dB max insertion loss and 15 dB min isolation, The package interface uses SMA-Female connectors and is REACH and RoHS compliant. More details for LT-PD-8S-020265 can be seen below.

Specifications:

Electrical / Optical Characteristics (Ta=25°C±3°C)

Items	Specification	Conditions
Part Number	LT-PD-8S-020265	
Frequency Range	2 to 26.5 GHz	
Impedance	50 Ohms	
Input VSWR	1.7:1 Max.	
Output VSWR	1.7:1 Max.	
Insertion Loss	4.5 dB Max.	Excluding Nominal Splitter
		Loss 3.0dB
Isolation	15 dB Min.	
Amplitude Balance	1.4 dB Max.	
Phase Balance	14 Degrees Max.	
Input Power	20 kW	
Connectors	SMA-Female	
Dimension	88.9*132.1*12.7 mm	
Note: for custom spec	s, please contact us directly	

Outline Drawing (Unit: mm):



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