2 to 26.5 GHz 20 Watt LT-PD Series 4-Way Power Divider

Basic Information

Place of Origin: CHINABrand Name: ZR Hi-tech

Model Number: LT-PD-4S-020265

Minimum Order Quantity: 1

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



Product Specification

2 to 26.5 GHz 20 Watt LT-PD Series 4-Way Power Divider

Quick Detail:

4-Way Power Divider

Stripline Design

-55°C to +85°C operating temperature

2 to 26.5 GHz Frequency Range

Max Power 20 Watt

Insertion Loss < 2.7 dB

Isolation > 17 dB

CE, RoHS, REACH compliant

1 Year Warranty

Description:

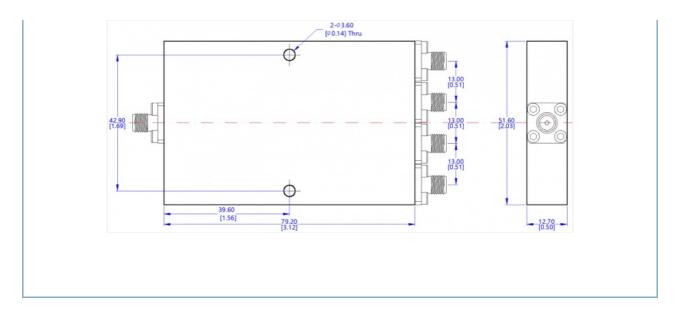
The LT-PD-4S-020265 from ZR is a high-performance 4-way power divider operating from 2 to 26.5 GHz. Capable of handling up to 20 Watt (CW), it features a maximum insertion loss of 2.7 dB and minimum isolation of 17 dB. The unit utilizes SMA-Female connectors and complies with REACH and RoHS standards.

Specifications:

Items	Specification	Conditions
Part Number	LT-PD-4S-020265	
Frequency Range	2 to 26.5 GHz	
Impedance	50 Ohms	
Input VSWR	1.6:1 Max.	
Output VSWR	1.6:1 Max.	
Insertion Loss	2.7 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	79.2x51.6x12.7 mm	

Note: for custom specifications, please contact us directly.

Outline Drawing:



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