

18 to 40 GHz 20 Watt LT-PD Series 4-Way Power Divider

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-4S-180400
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



LT-PD-4S-180400

Product Specification

Product Description

18 to 40 GHz 20 Watt LT-PD Series 4-Way Power Divider

Quick Detail:

4-Way Power Divider
Stripline Design
-55 to +85 operating temperature
18 to 40 GHz Frequency Range
Max Power 20 Watt
Insertion Loss < 2.4 dB
Isolation > 18 dB
CE, RoHS, REACH compliant
1 Year Warranty

Description:

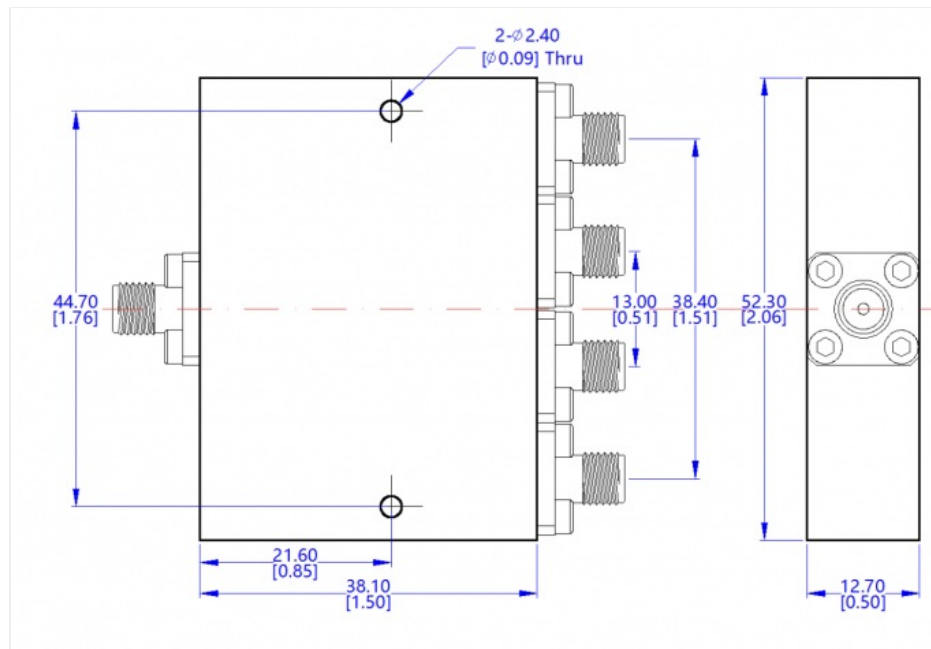
The LT-PD-4S-180400 from ZR is a high-performance 4-way power divider operating from 18 to 40 GHz. Capable of handling up to 20 Watt (CW) with maximum insertion loss of 2.4 dB and minimum isolation of 18 dB. The unit features 2.92mm-Female connectors and complies with REACH and RoHS environmental standards.

Specifications:

Items	Specification	Conditions
Part Number	LT-PD-4S-180400	
Frequency Range	18 to 40 GHz	
Impedance	50 Ohms	
Input VSWR	1.7:1 Max.	
Output VSWR	1.7:1 Max.	
Insertion Loss	2.4 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	18 dB Max.	
Amplitude Balance	1.0 dB Max.	
Phase Balance	10 Degrees Max.	
Input Power	20 kW	
Connectors	2.92mm-Female	
Dimension	38.1x52.3x12.7 mm	

Note: for custom specifications, please contact us directly.

Outline Drawing:



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