

18 to 40 GHz 20 Watt LT-PD Series 16-Way Power Divider

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-tech
- Model Number: LT-PD-16S-180400
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: D/A,D/P,T/T



LT-PD-16S-180400

Product Specification

- Highlight: 18 to 40 GHz Power Divider

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Product Description

18 to 40 GHz 16-Way Power Divider

Quick Detail:

- 16-Way Power Divider
- Stripline Design
- -55°C~+85°C operating temperature
- 18 to 40 GHz Frequency Range
- Max Power 20 Watt
- Insertion Loss < 5.0 dB
- Isolation > 17 dB
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

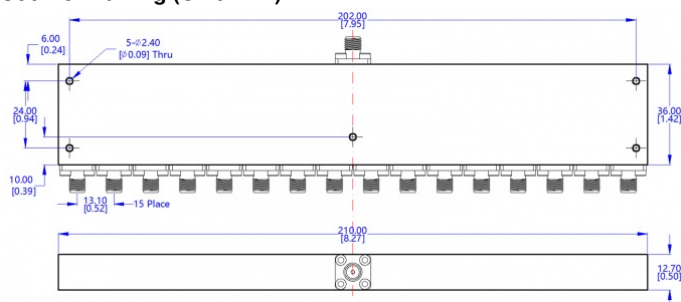
The LT-PD-16S-180400 from ZR is a 16-way power divider that operates from 18 to 40 GHz and can handle up to 20 Watt (CW) with 5.0 dB max insertion loss and 17 dB min isolation. The package interface uses 2.92mm-Female connectors and is REACH and RoHS compliant. More details for LT-PD-16S-180400 can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-PD-16S-180400	
Frequency Range	18 to 40 GHz	
Impedance	50 Ohms	
Input VSWR	1.8:1 Max.	
Output VSWR	1.8:1 Max.	
Insertion Loss	5.0 dB Max.	Excluding Nominal Splitter Loss 3.0dB
Isolation	17 dB Min.	
Amplitude Balance	1.2 dB Max.	
Phase Balance	12 Degrees Max.	
Input Power	20 kW	
Connectors	2.92mm-Female	
Dimension	36x210x12.7 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



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