# 2.3 to 3.5 GHz 30 Watt LT-PD Series 16-Way Power Divider

## **Basic Information**

Place of Origin: CHINABrand Name: ZR Hi-tech

Model Number: LT-PD-16S-023035

Minimum Order Quantity:

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



## **Product Specification**

Highlight: LT-PD Series Power Divider,
 2.3 to 3.5 GHz Power Divider,

3.5 GHz Power Divider

## 2.3 to 3.5 GHz 30 Watt LT-PD Series 16-Way Power Divider

#### **Product Overview**

- · 16-Way Power Divider
- Reactive Design
- -40 to +70 operating temperature
- 2.3 to 3.5 GHz Frequency Range
- Max Power 30 Watt
- Insertion Loss < 1.6 dB
- Isolation > 20 dB
- · CE, RoHS, REACH compliant
- 1 Year Warranty

#### **Description**

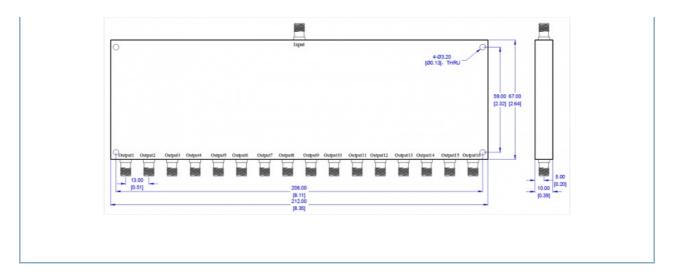
The LT-PD-16S-023035 from ZR is a high-performance 16-way reactive power divider designed for 2.3 to 3.5 GHz frequency range. This robust unit handles up to 30 Watt (CW) with maximum 1.6 dB insertion loss and minimum 20 dB isolation. Featuring SMA-Female connectors, the device complies with REACH and RoHS environmental standards.

#### **Technical Specifications**

Parameter	Specification	Conditions
Part Number	LT-PD-16S-023035	
Frequency Range	2.3 to 3.5 GHz	
Input VSWR	1.4:1	
Output VSWR	1.3:1	
Insertion Loss	1.6 dB	
Isolation	20 dB	
Amplitude Balance	0.8 dB	
Phase Balance	8 Degrees	
Input Power	30 W	
Dimension	212×67×10 mm	

Note: for custom specifications, please contact us directly.

#### **Outline Drawing**



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