

1 to 26.5 GHz 20 Watts LT-DC Series 20dB Directional Coupler

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-DC20-010265K
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T, D/A, D/P



LT-DC20-010265K

Product Specification

- Highlight: 20dB Directional Coupler,
20 Watts Directional Coupler,
26.5 GHz Directional Coupler

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Product Description

1 to 26.5 GHz 20dB Directional Coupler

Quick Detail:

- 20dB Directional Coupler
- Directivity > 14 dB
- 2.0 to 2.5 GHz Frequency Range
- VSWR < 1.5:1
- Coupling 20 ± 0.7 dB
- Max Power 20 Watts(CW)
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

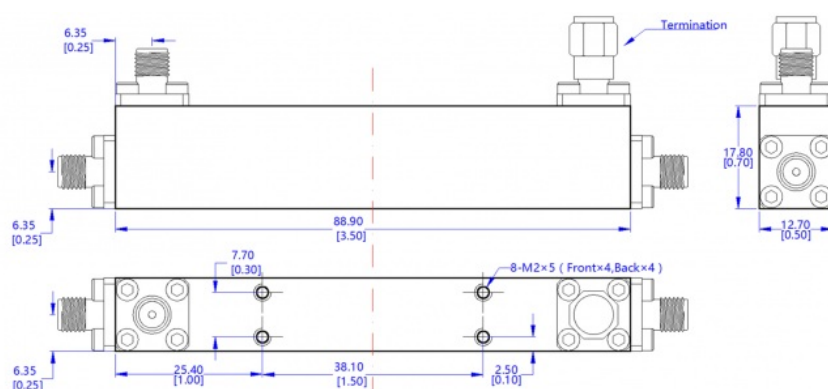
The LT-DC20-010265K from ZR is a 20dB Directional Coupler that operates from 1.0 to 26.5 GHz and can handle up to 20 Watt (CW) with 14 dB directivity and 1.5:1 VSWR, The package interface uses 2.92mm Female connectors and is REACH and RoHS compliant. More details for LT-DC20-010265K can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-DC20-010265K	
Frequency Range	1.0 to 26.5 GHz	
Coupling	20 ± 0.7 dB	
Impedance	50 Ohms	
Main Line VSWR	1.5:1 Max.	
Coupling VSWR	1.5:1 Max.	
Insertion Loss	1.2 dB Max.	
Frequency Balance	1.4 dB Max.	
Directivity	14 dB Min.	
Input Power	20 W	
Connectors	2.92mm-Female	
Weight	80 g	
Dimension	88.9*17.8*12.7 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



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