

20 to 30 GHz 20 Watts LT-DC Series 20dB Directional Coupler

Basic Information

- Place of Origin:
- Brand Name:
- Model Number: LT-DC20-200300K

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CHINA

4 weeks

T/T,D/A,D/P

ZR Hi-Tech

- Minimum Order Quantity:
- Packaging Details: carton packing
- Delivery Time:
- Payment Terms:





Product Specification

Our Product Introduction

20 to 30 GHz 20dB Directional Coupler

Quick Detail:

- · 20dB Directional Coupler
- · Directivity > 13 dB
- · 20 to 30 GHz Frequency Range
- · Lost VSWR < 1.4:1
- · Coupling 10±1.0 dB
- · Max Power 20 Watts(CW)
- · CE, RoHS, REACH compliant
- · 1 Year Warranty

Description:

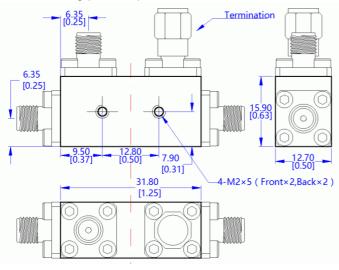
The LT-DC20-200300K from ZR is a 20dB Directional Coupler that operates from 20 to 30 GHz and can handle up to 20 Watt (CW) with 13 dB directivity min and 1.4:1 VSWR max, The package interface uses 2.92mm Female connectors and is REACH and RoHS compliant. More details for LT-DC20-200300K can be seen below.

Specifications:

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

Items	Specification	Conditions
Part Number	LT-DC20-200300K	
Frequency Range	20 to 30 GHz	
Coupling	20±1.0 dB	
Impedance	50 Ohms	
Main Line VSWR	1.4:1 Max.	
Coupling VSWR	1.4:1 Max.	
Insertion Loss	1.4 dB Max.	
Frequency Balance	1.2 dB Max.	
Directivity	13 dB Min.	
nput Power	20 W	
Connectors	2.92mm Female	
Weight	45 g	
Dimension	31.8*12.7*15.9 mm	

Outline Drawing (Unit: mm):



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